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1983 IDAHO AGRICULTURAL STATISTICS



STATE OF IDAHO

Office of the Governor

Boise, Idaho



TO THE PEOPLE OF THE STATE OF IDAHO:

It gives me great pleasure to present to you, the people of this great state, this factual and pictorial view of Idaho's leading industry - agriculture. The pages of this book take us through the rolling hills of north Idaho, the irrigated fields of the Snake River Plain, the extensive potato plantings in the East, and the higher elevation hay prairies with cattle and sheep grazing above them. While the pictures and numbers show quality and quantity, the price tables on pages 16 through 18 indicate that it has not been a banner price year in Idaho agriculture. These prices show why State income has been at the forefront of the news for some time.

Data needs have become more demanding because of the very serious nature of the farm income problem. Use of information, as supplied in this bulletin and other agricultural reports issued during the year, continues to rise on a daily basis. It is for these reasons I consider it an honor, as Governor, to give a well-deserved thank you to the Idaho Department of Agriculture and the Idaho Crop and Livestock Reporting Service for making this publication possible. This is the seventh such publication I have had the privilege of presenting to the people of Idaho. The data contained within these pages were supplied voluntarily by a great number of people closely associated with agriculture and each one of those individuals has my sincere thanks for the vital role played in making this possible.

The Idaho agriculture industry is the base of our Idaho economy. In order to have a strong state economy, we must have a strong agricultural economy. As Governor of Idaho, I am committed to this goal.



Sincerely,

A handwritten signature in dark ink, reading "John V. Evans". The signature is fluid and cursive, with the first and last names being more prominent.

JOHN V. EVANS
Governor
State of Idaho

OFFICE OF
THE DIRECTOR OF AGRICULTURE

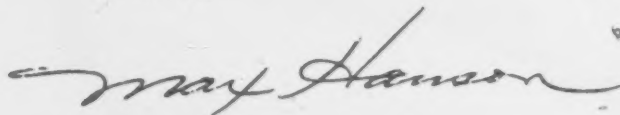
Boise, Idaho

TO THE FRIENDS OF AGRICULTURE:

Of course, everyone knows Idaho leads the world in the production of quality potatoes as well as trout. Now we are happy to say barley and seeds follow in our leadership role. Besides our high quality wheat and a large cattle and dairy industry, another part of the agricultural industry that receives little recognition but at the same time is important, is our other 50 crop and livestock items. The swine industry featured this year may not be a national leader in production, but it is a high-quality producer. The latest data indicates that there were over 105,000 head of hogs and pigs in Idaho last year. Market hogs numbered 88,000 and 17,000 head were kept for breeding. Cash receipts of \$21 million were received by Idaho producers. Pork production is an important industry in Idaho.

This bulletin is a result of a cooperative effort between the Statistical Reporting Service of the U.S.D.A. and the Idaho Department of Agriculture. This agreement continues to provide the agricultural industry in Idaho with the most accurate agricultural data available without duplication of effort or resources. The Crop Reporting Service compiles and edits the statistics in this bulletin. They could not do their job without the help of many Idaho farmers and ranchers and all the other associated agricultural interests. My grateful thanks for the cooperation of all who have supplied data.

Sincerely,

A handwritten signature in cursive script that reads "Max Hanson". The signature is written in dark ink and is positioned above the printed name of the director.

MAX HANSON, Director
Idaho Department of Agriculture



IDAHO AGRICULTURAL STATISTICS

1983

UNITED STATES DEPARTMENT OF AGRICULTURE
Statistical Reporting Service
William E. Kibler, Administrator

Cooperating with
IDAHO DEPARTMENT OF AGRICULTURE
Max Hanson, Director

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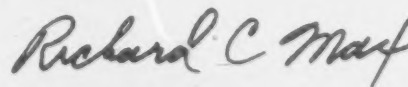
This publication is the result of the continued cooperative assistance of Idaho farmers, ranchers, county agents, and many agri-business people. We wish to express our thanks to all who have voluntarily submitted the basic data on the many phases of agriculture in the Gem State, for without that data, this publication would not have been possible.

The estimates on the following pages are evidence of Idaho's tremendous power to produce agriculture products. They are the result of over 300 unbiased surveys conducted during the year. Continued changes in agriculture have dictated changes in survey methods. For example for most commodities, wheat, barley, cattle, etc., area segments as sampling units are used. This procedure involves selecting parcels of land at random throughout the State and completely accounting for all crop acreages and livestock within the segment boundaries. Another example is that in 1982 over 11,000 phone calls were completed in a more complex system used for potato acreages and cattle numbers. Here a random sample drawn from a near complete list of farm producers was combined with an area sample to generate results more accurate than possible through either of the component sample frames. These two systems have been researched for many years and are now the backbone of the SRS estimating program.

While the estimates are accurate, they must be published to be of value and it is through a cooperative agreement between the Idaho Department of Agriculture and the Statistical Reporting Service, USDA, that makes this bulletin possible. The scheduled issuance of statistical reports covering crops, livestock, farm prices, and agricultural labor is part of the regular program of the Statistical Reporting Service. However, the cooperative program with the Idaho Department of Agriculture provides this opportunity to supply additional information on Idaho's agriculture.

A special note of thanks is given to Bill Grange for his many pictures and his assistance in picture selection. Also a special thanks to Idaho Power Company for their support in film and Mr. Grange's time.

Sincerely,



Richard C. Max
Statistician in Charge

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AGRICULTURE IN IDAHO

Idaho is a state blessed with unmatched scenic beauty and this is perhaps the first thing a visitor notices, but soon the newcomer begins to see the abundance of natural resources; the timberland, mining, and most importantly, the State's fertile cropland and seemingly endless ranges.

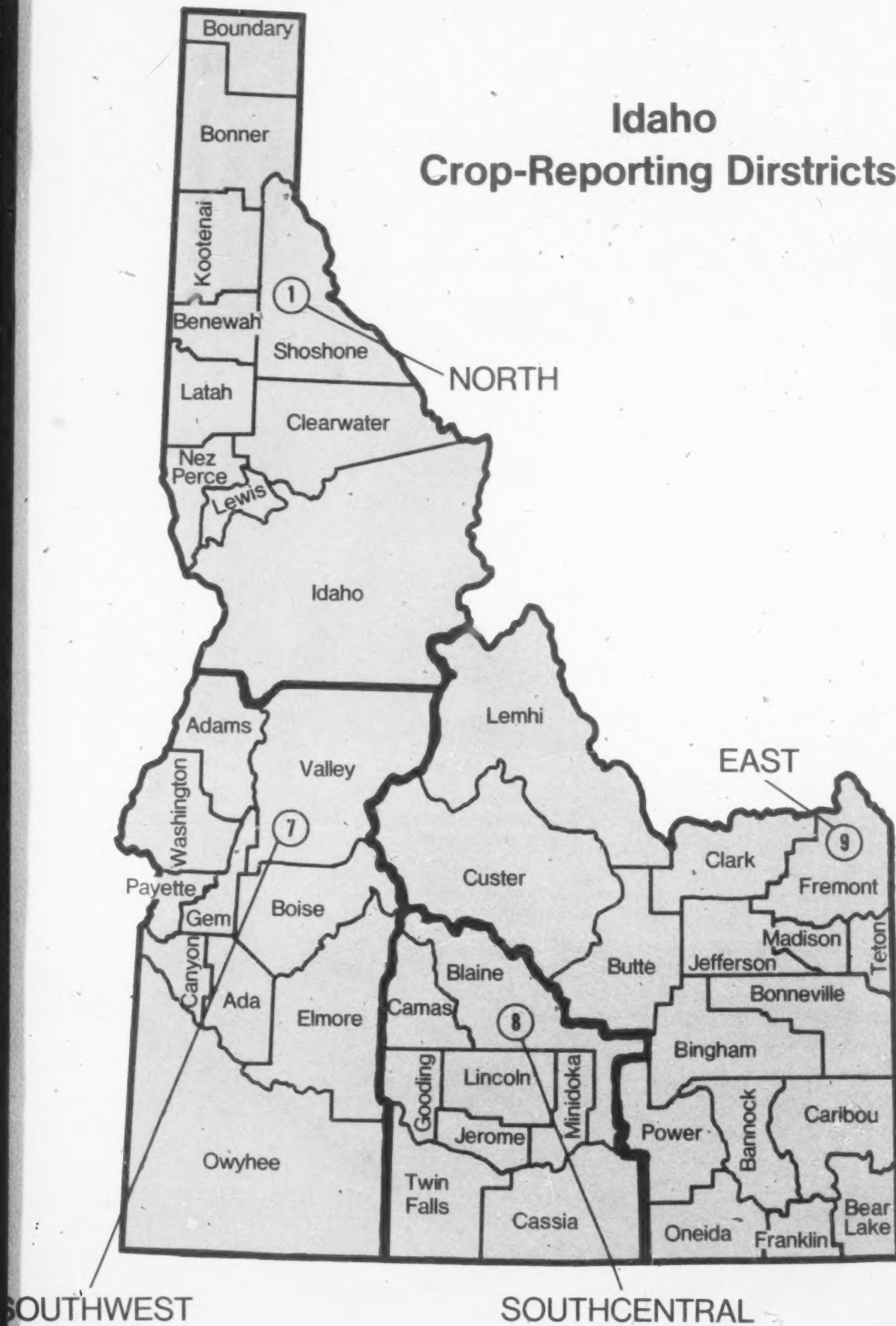
Agriculture is by far the number one industry in the State. The climatological and agricultural diversity found here allows the Gem State to be a major supplier of several important products. Everyone knows Idaho's success story with potatoes, but not as many know that Idaho ranks in the top ten in the production of many other commodities. Idaho ranks third nationally in the production of sugarbeets, barley, and hops, and fourth in the production of dry edible beans, mint, prunes and plums, and summer storage onions. The State also ranks in the top ten in the production of alfalfa hay, wheat, sweet cherries, and apples.

Cattle production in the State is extensive. Sheep, wool, trout, mink, and American cheese are all major commodities produced within Idaho's borders.

As you can see in the following sections of this publication, Agriculture is not taken lightly in Idaho.

Idaho

Crop-Reporting Districts



IDAHO'S RANK IN THE NATION'S AGRICULTURE - 1982

Commodity	Rank Among States	Production	Unit	Percent of U.S.
CROPS				
Potatoes	1	89,890,000	Cwt.	25.7
Sugarbeets	3	3,142,000	Ton	14.8
Barley	3	74,520,000	Bu.	14.3
Hops	3	6,401,000	Lb.	8.1
Prunes & Plums (Fresh) ^{1/}	4	7,000	Ton	11.8
Dry Edible Beans	4	2,594,000	Cwt.	10.5
All Mint	4	459,000	Lb.	9.5
Onions (Summer Storage)	4	2,475,000	Cwt.	12.1
Sweet Corn for Processing	6	187,270	Ton	6.8
Alfalfa Hay	7	3,774,000	Ton	4.2
Sweet Cherries	7	2,700	Ton	1.7
All Wheat	10	94,200,000	Bu.	3.4
Apples	10	135,000,000	Lb.	1.6
All Hay	14	4,446,000	Ton	2.9
LIVESTOCK and LIVESTOCK PRODUCTS				
American Cheese	3	103,811,000	Lb.	3.8
Wool	9	4,592,000	Lb.	4.4
All Sheep and Lambs ^{2/}	11	429,000	Head	3.6
Milk Production	17	2,253	Mil. Lb.	1.7
Milk Cows ^{3/}	18	174,000	Head	1.6
All Cattle and Calves ^{2/}	20	1,950,000	Head	1.7

^{1/}Includes only Idaho, Washington, Michigan and Oregon - fresh basis.

^{2/}January 1, 1983 inventory.

^{3/}Average number during year, excluding heifers not yet fresh.

NUMBER OF FARMS AND LAND IN FARMS: 1940-82

Year	IDAHO			UNITED STATES		
	Farms	Land in Farms		Farms	Land in Farms	
		Average	Total		Average	Total
	Number	Acres	1,000 Acres	Number	Acres	1,000 Acres
1940 ^{1/}	43,663	236	10,298	6,096,799	174	1,060,852
1950	41,900	334	14,000	5,647,800	213	1,202,019
1960	36,300	421	15,300	3,962,520	297	1,175,646
1961	35,000	437	15,300	3,825,410	305	1,167,699
1962 ^{2/}	34,000	450	15,300	3,692,410	314	1,159,383
1963	33,000	464	15,300	3,572,200	322	1,151,572
1964	32,100	480	15,400	3,456,690	332	1,146,106
1965	31,200	494	15,400	3,356,170	340	1,139,597
1966	30,700	502	15,400	3,257,040	348	1,131,844
1967	30,000	513	15,400	3,161,730	355	1,123,456
1968	29,400	524	15,400	3,070,860	363	1,115,231
1969	28,900	533	15,400	3,000,180	369	1,107,811
1970	28,500	544	15,500	2,949,140	374	1,102,371
1971	28,200	550	15,500	2,902,310	378	1,096,863
1972	27,900	556	15,500	2,859,880	382	1,092,065
1973	27,700	560	15,500	2,823,260	385	1,087,923
1974	27,500	564	15,500	2,795,460	388	1,084,433
1975 ^{2/}	24,100	639	15,400	2,521,420	420	1,059,420
1976	24,300	634	15,400	2,497,270	422	1,054,075
1977	24,200	636	15,400	2,455,830	427	1,047,785
1978	23,900	644	15,400	2,436,250	429	1,044,790
1979	24,000	642	15,400	2,429,960	429	1,043,195
1980	24,100	639	15,400	2,427,830	429	1,042,245
1981	24,000	629	15,100	2,434,010	428	1,042,100
1982	24,000	629	15,100	2,400,260	433	1,038,730

^{1/}U.S. Census of Agriculture.

^{2/}New definition of farm: places which had annual sales of agricultural products of \$1000 or more.

TOP SIX STATES BY AGRICULTURAL CATEGORY, IDAHO'S RANK AND UNITED STATES TOTAL

CATEGORY	UNIT	FIRST	SECOND	THIRD	FOURTH	FIFTH	SIXTH	IDAHO'S RANK	UNITED STATES TOTAL
GENERAL									
Number of Farms and Ranches, 1982	FARMS	TEXAS 185,000	IOWA 117,000	MO. 117,000	ILL. 104,000	MINN. 103,000	KY. 101,000	24,000	2,400,260
Land in Farms and Ranches, 1982	1,000 ACRES	TEXAS 138,400	MONT. 82,100	KANSAS 48,500	NEBR. 47,800	N. MEX. 47,400	S. DAK. 44,500	33	1,038,730
Value of Farm Real Estate, 1982 ^{1/}	MIL. DOL.	TEXAS 79,718	CALIF. 65,151	IOWA 60,908	ILL. 56,260	MINN. 36,828	NEBR. 29,880	11,370	821,455
Cash Receipts from Farm Marketings, 1981	MIL. DOL.	CALIF. 13,903	IOWA 10,716	TEXAS 10,055	ILL. 7,645	MINN. 6,912	NEBR. 6,376	2,278	143,466
FIELD CROPS									
Harvested acreage, principal crops, 1982 ^{2/}	1,000 ACRES	IOWA 25,554	ILL. 23,923	KANSAS 22,798	N. DAK. 22,748	TEXAS 22,675	MINN. 21,779	4,733	353,780
All Wheat Production, 1982	1,000 BU.	KANSAS 462,000	N. DAK. 330,785	OKLA. 227,700	MONT. 183,560	TEXAS 144,000	WASH. 138,880	26	94,200
Other Spring Wheat Production, 1982	1,000 BU.	N. DAK. 213,900	MINN. 120,800	MONT. 92,800	S. DAK. 58,750	IDAHO 41,780	WASH. 13,440	10	41,760
Winter Wheat Production, 1982	1,000 BU.	KANSAS 462,000	OKLA. 227,700	TEXAS 144,000	WASH. 125,440	NEBR. 101,500	COLO. 84,000	5	52,440
Barley Production, 1982	1,000 BU.	N. DAK. 108,120	MONT. 76,440	IDAHO 74,620	MINN. 51,040	WASH. 49,410	CALIF. 38,440	14	74,520
Oats Production, 1982	1,000 BU.	S. DAK. 133,800	MINN. 107,580	N. DAK. 62,100	IOWA 56,000	WISC. 48,360	MICH. 28,350	3	3,174
Field Corn for Grain Production, 1982	1,000 BU.	IOWA 1,591,150	ILL. 1,524,920	IND. 815,280	NEBR. 770,340	MINN. 734,500	OHIO 475,020	21	616,981
Potato Production, 1982	1,000 CWT.	IDAHO 99,800	WASH. 52,800	MAINE 26,500	WISC. 22,575	CALIF. 21,145	OREG. 21,105	7,800	8,397,334
All Dry Bean Production, 1982	1,000 CWT.	MICH. 7,425	CALIF. 3,842	NEBR. 3,180	IDAHO 2,994	N. DAK. 2,520	COLO. 2,057	89,890	349,268
Sugarbeet Production, 1982	1,000 Tons	MINN. 4,781	CALIF. 4,200	IDAHO 3,142	N. DAK. 2,436	MICH. 1,892	NEBR. 924	2,594	24,764
Hops Production, 1982	1,000 LBS.	WASH. 58,167	OREG. 13,140	IDAHO 8,401	CALIF. 850			3	21,272
Peppermint Production, 1982	1,000 LBS.	OREG. 1,856	WASH. 685	IND. 378	IDAHO 362	WISC. 204		6,401	78,558
Spearmint Production, 1982	1,000 LBS.	WASH. 676	IND. 184	WISC. 133	OREG. 129	MICH. 125	IDAHO 126	353	3,476
Alfalfa Hay Production, 1982	1,000 Tons	WISC. 11,133	IOWA 6,960	CALIF. 6,432	MINN. 6,240	S. DAK. 5,880	NEBR. 5,445	4	1,333
All Hay Production, 1982	1,000 TONS	WISC. 13,158	S. DAK. 8,635	MINN. 8,264	IOWA 8,260	NEBR. 7,810	CALIF. 7,656	3,774	90,513
FRUITS AND VEGETABLES									
All Commercial Apple Production, 1982	1,000 LBS.	WASH. 2,750,000	N.Y. 1,130,000	MICH. 950,000	PA. 580,000	CALIF. 470,000	VA. 430,000	10	8,210,200
Sweet Cherry Production, 1982	1,000 TONS	WASH. 66,000	OREG. 35,000	MICH. 33,500	CALIF. 11,400	N.Y. 3,500	MONT. 3,400	2,700	158,200
Prune and Plum Production, 1982	1,000 TONS	OREG. 30,000	WASH. 11,500	MICH. 11,000	IDAHO 7,000			7,000	59,500
Summer Storage Onion Production, 1982	1,000 CWT.	OREG. 4,848	N.Y. 4,550	COLO. 3,255	IDAHO 2,475	MICH. 2,336	WASH. 1,482	2,475	20,527
Processing Sweet Corn Production, 1982	1,000 TONS	MINN. 683,590	WISC. 562,120	WASH. 476,580	OREG. 409,960	ILL. 187,390	IDAHO 187,970	187,270	2,747,570
LIVESTOCK									
Value of Cattle & Calves on Farms, Jan. 1, 1983	MIL. DOL.	TEXAS 4,950	WISC. 2,860	NEBR. 2,736	IOWA 2,612	CALIF. 2,573	KANSAS 1,984	800	46,749
All Cattle & Calves Jan. 1, 1983	1,000 HEAD	TEXAS 15,000	NEBR. 7,200	IOWA 6,450	KANSAS 5,750	MO. 5,500	OKLA. 5,350	1,950	115,201
Calf Crop 1982	1,000 HEAD	TEXAS 5,650	MO. 2,340	OKLA. 2,100	WISC. 2,000	NEBR. 1,930	IOWA 1,900	735	44,420
Cattle and Calves on Feed, Jan. 1, 1983	1,000 HEAD	TEXAS 1,920	NEBR. 1,880	KANSAS 1,320	IOWA 1,210	COLO. 1,020	CALIF. 581	208	12,040 ^{3/}
Fed Cattle Marketed 1982	1,000 HEAD	TEXAS 4,020	NEBR. 3,060	KANSAS 3,038	COLO. 1,926	IOWA 1,247	CALIF. 1,142	472	16,805 ^{4/}
Commercial Cattle Slaughter, 1982	1,000 HEAD	TEXAS 5,702	NEBR. 5,659	KANSAS 4,290	IOWA 3,232	COLO. 1,909	CALIF. 1,889	812	35,843
All Sheep & Lambs Inventory Jan. 1, 1983	1,000 HEAD	TEXAS 2,225	CALIF. 1,115	WYO. 1,060	COLO. 750	S. DAK. 680	N. MEX. 610	429	11,904
Milk Production 1982	MIL. LBS.	WISC. 23,230	CALIF. 14,518	N.Y. 11,147	MINN. 10,341	PA. 9,264	MICH. 5,253	2,253	135,795

^{1/}As of April 1, 1982.

^{2/}Crop acreages included are corn, sorghum, oats, barley, wheat, rice, rye, soybeans, flaxseed, peanuts, sunflowers, popcorn, cotton, all hay, dry edible beans, dry edible peas, potatoes, tobacco, sugarcane and sugarbeets.

^{3/}23 states total.

^{4/}13 states total.



UNPREDICTABLE WEATHER CHARACTERIZED 1982 CROP YEAR

The 1982 crop year got off to a frigid start. Average State temperatures were below normal for nearly the entire month of January. The cold and snow stressed livestock and buried hay. The first week of February started with an attack by old man winter and record breaking lows were common. As the month progressed above normal temperatures occurred. Calf and lamb losses exceeded normal early in June due to the severe cold, losses remained high later in the month because of muddy conditions brought on by warmer temperatures. Crop planning, bookkeeping, and crop marketing continued as the major farm activities. Snow pack in the mountains exceeded normal, increasing possibilities of spring floods and insuring plentiful supplies of irrigation water for the upcoming season.

March began like a lamb, particularly in the Southwest, with fields drying and winter wheat greening up. Field work and some planting was under way by month's end but again this was mainly in the Southwest. Wet fields and cool weather limited field work in other areas of the State. Potato seed movement was very active in east Idaho. Ranchers were assessing the damage of the harsh winter on their livestock as calving and lambing continued. March exited as it began, mild but moist.

April showers characterized our next month as mother nature continued to bathe the Gem State with rain. Concern about snow mold on winter wheat at higher elevations was expressed by some wheat growers and scours started showing up in cattle and calves because of the wet weather. Both soil moisture and available irrigation water were rated as surplus. Although ranges had plenty of moisture, they were not showing much growth due to the cold temperatures. Nevertheless, some cattle and sheep were being moved onto the ranges early as feed supplies became low. Fair weather finally managed to

take a toe hold as spring broke out over the State at month's end. Field work proceeded at a rapid pace in the valleys, but snow cover and wet ground hindered farmers in the higher elevations. Spring wheat seeding at 40 percent complete was 14 points behind the five-year average. Barley at 32 percent complete was 23 points behind average. Sugarbeets and onions at 53 and 86 percent complete, respectively, were 20 points and 6 points behind their five-year averages.

"Keep the warm weather coming" was the farmers' battle cry as May began like April ended, warm and dry. The cry went unheard when cool weather settled over Idaho once again during mid-May, slowing growth and development of crops and pastures throughout the State. Precipitation was light and allowed for rapid planting progress to be made. By the third week of May, sugarbeet planting was virtually complete, except for the replanting of frozen fields. Some frost damage occurred in fruit trees in southwest Idaho and to small grain and hay in east Idaho. By the end of May, planting progress had reached normal levels. Small grain seeding was virtually complete by the end of the month and farmers turned their attentions to the later crops. The cool weather was having an effect on emergence as nearly all crops trailed average development.

Cool temperatures persisted into early June. Potato planting was nearly finished during the first week of the month. The first cutting of alfalfa while under way, was off to a slow start. Corn planting was also nearing completion. Fertilizing and weed spraying were active. Sugarbeet thinning was nearing the halfway mark statewide although well behind normal in eastern Idaho. Farmers breathed a sigh of relief as temperatures finally warmed during the second week of June. Lack of rain in the lower elevations of northern Idaho became a growing concern.

By the third week of June continued warm temperatures had crops jumping out of the ground. Adequate moisture was available in all but northern Idaho where some grain crops began showing signs of stress. First cutting alfalfa showed signs of the late spring as only 28 percent had been cut versus 37 percent last year. Dry bean planting was wrapped up, and irrigation and weed control were the major activities. By the end of June the potato crop was off to a good start. Both stands and crop growth were good with few insect or disease problems. Sugarbeet thinning was near completion.

The first week of July brought firecrackers, celebrations, and much-needed precipitation to northern Idaho and the rest of the State. However, the rain damaged some first cutting hay through bleaching. The first cutting of alfalfa hay stood at 61 percent complete versus 84 percent in 1981. The cherry harvest was also off to a slow start with 25 percent picked versus 50 percent the previous year. Hail did some damage to potatoes and small grains in Elmore county but these crops continued in good condition for the rest of the area. Cool weather with intermittent thundershowers moved over the State during the second week of July. The weather was ideal for small grains which looked excellent across southern Idaho. Winter wheat was headed out. The cherry crop in the Southwest received more hard rain causing splitting in some ripened cherries. A considerable amount of first cut hay had received rain. By the end of July potatoes and small grains equaled or surpassed the previous year's development. Winter wheat harvest was beginning and first cutting hay harvest was ending.

The cherry harvest was being wrapped up in the Southwest as the apricot harvest neared 50 percent complete. By the start of the dog days of August the winter wheat harvest had fallen behind average as rain kept farmers from entering the fields. Heavy winds and rains caused substantial lodging in grain fields in east Idaho, and hail damaged the crop in the Bancroft area. Mint harvesting was underway in the Southwest.

The second week of August saw small grain harvests under way in most areas of Idaho. The second cutting of alfalfa was approaching the halfway mark, though still trailing normal by a few percentage points. The potato crop was in good condition with 95 percent having closed the middles. The bluegrass seed harvest in northern Idaho had reached its midpoint. Sweet corn detasseling was almost complete in the Southwest while the dry pea harvest in Southcentral Idaho was two-thirds complete. Noxious weeds were a problem on eastern Idaho ranges. Violent weather struck southwest Idaho during mid-month, pelting the area with hail and high winds. Heavy crop damage occurred in some areas with Canyon and Owyhee counties being the hardest hit. The spud crop was changing color at about the same pace as 1981. The green aphids population was lower than previous years but tick numbers were up, particularly in northern Idaho. By month's end, dry bean and potatoes were turning color with vines dying in some spud fields. The mint and dry pea harvests were wrapping up while the lentil, onion, and sweet corn harvests were underway.

The late summer days of early September brought our final warm weather holiday and the return of heavy winds and rain, this time to eastern Idaho. Damage was as high as 80 percent in some fields of Caribou county. Grain harvest was being wrapped up in many areas with fields being prepared for fall planting. The second cutting of al-

falfa hay neared the 90 percent complete level while the third cutting was beginning in some areas. Hay production was good but rains were raising questions as to its quality. Sweet corn processing was approaching 80 percent complete, 20 points ahead of normal. Over half of the bean crop had been swathed with 8 percent combined. By mid to late September, the cool wet weather that characterized the spring returned. The winter wheat harvest was nearly wrapped up while spring wheat reached the 85 percent level, slightly behind a normal pace. Barley harvest was late because of the late start and cool weather, particularly at higher elevations. The potato crop showed an excellent set and heavy foliage growth but sizing in east Idaho was slow. Many growers planned to wait until the last moment for vine killing and digging, not knowing what was coming in October. Hop harvest was nearing the end and dry bean combining had gained momentum. Pear harvest was underway with apples soon following. Livestock were in nice shape due to the good condition of the range through the summer.

October brought an early assault on crops by Jack Frost. Two damaging frosts struck on the 8th and 18th of the month, the effects of which would be felt through the coming potato storage season. Onion harvest was nearing the three-quarters mark and sugarbeet digging was also advancing. Mid-October brought a short Indian summer and dry bean harvest was running about 10 points behind average. Corn for silage harvest was nearing completion as the corn for grain harvest reached the 25 percent level. Soils were too wet for potato digging in some areas of eastern Idaho. Wheat and barley began to sprout in the field in several areas. The end of the month saw the wind up of the alfalfa and red clover seed harvest. Winter wheat seeding neared completion with emergence slightly ahead of average. Sugarbeet harvest was approaching the halfway mark. Potato digging was being held up by cool mornings and bruising was a problem in some areas. Apple and dry bean harvests were nearing completion. Some grain fields remained unharvested especially in higher elevations, and farmers were unsure if they'd ever be able to harvest them. Livestock were being moved from the range to home pastures in good condition.

November saw the grim reaper make his deadly visit to many turkeys, and the state received more rain. Potato digging and winter wheat seeding were completed. Corn for grain and sugarbeet harvests made progress. Fall field work continued where possible between rains. Mid-month arrived as livestock completed their departure from the range. Damp weather kept the moisture content in some corn fields high further delaying harvest. Thanksgiving brought U.S. consumers the chance to enjoy the fruit of farmer's labor for this year. By month's end, ranchers were making trips to pick up stragglers on the range.

The merry month of December saw field activities reduced to minimal levels. Occasional fields of corn were harvested as they became dry enough to pick or combine. Most field machinery had been winterized and stored for the upcoming months. Farmers were checking their potato storage cellars for signs of hot spots as the extent of injury caused by the October frosts became more evident. The month and year closed with farmers looking ahead to a new and hopefully more profitable 1983.

1982 IDAHO AVERAGE MONTHLY TEMPERATURES AND DEPARTURES^{1/}

Station	January		February		March		April		May	
	Temp.	Depart.	Temp.	Depart.	Temp.	Depart.	Temp.	Depart.	Temp.	Depart.
NORTH										
Degrees F										
Bonnets Ferry 1 SW	26.7	1.7	30.0	-1.1	39.2	2.5	43.3	-3.1	53.8	- .9
Coeur d'Alene 1E	29.6	2.2	31.7	-1.3	NA	NA	43.1	-3.1	NA	NA
Fenn Ranger St.	28.4	- .6	29.1	-6.2	40.8	.8	44.9	-3.5	54.6	-1.7
Grangeville	29.4	1.8	29.0	-3.8	NA	NA	41.3	-2.6	49.5	-1.8
Kellogg	26.9	NA	30.2	NA	40.6	NA	43.6	NA	53.6	NA
Kooskia	28.8	-1.1	31.1	-6.1	42.7	.4	45.6	-4.5	54.1	-3.8
Lewiston WSO	32.1	.9	36.8	-1.3	44.3	1.4	47.7	-2.6	57.2	- .9
Moscow U of I	26.7	-1.2	30.0	-4.1	38.7	.2	42.2	-4.1	51.5	-2.2
Nez Perce	26.6	.3	28.8	-3.3	38.0	2.0	41.1	-2.9	50.0	-1.6
Pierce	24.1	1.7	24.7	-3.4	34.5	2.4	37.7	-2.7	46.5	-3.6
Porthill	23.8	0.0	26.7	-2.8	37.0	1.7	43.1	-2.7	52.8	-1.7
Potlatch 3NNE	25.1	-3.3	29.9	-4.4	38.6	.7	42.2	-3.6	49.8	-3.2
Priest River Exp. Sta.	23.5	- .2	27.1	-2.2	36.5	2.4	40.3	-2.9	52.2	.1
Riggins	34.2	.2	35.2	-4.8	NA	NA	50.3	-2.5	57.7	-2.3
Saint Maries	27.9	.4	29.5	-4.2	39.4	1.5	43.0	-3.2	52.6	-1.8
Sandpoint KSPT	26.2	.5	28.4	-2.8	38.0	2.3	41.4	-3.6	52.4	- .9
Wallace Woodland PK	24.8	- .6	26.6	-4.0	36.7	2.6	39.8	-3.0	49.6	-1.3
SOUTHWEST										
Anderson Dam	24.8	-1.4	NA	NA	35.3	-1.0	39.9	-7.1	52.9	-3.4
Arrowrock Dam	23.6	-2.2	25.1	-6.5	38.3	.3	42.8	-4.7	53.1	-3.0
Boise WSFO	25.0	-4.0	30.0	-5.5	41.3	.2	45.2	-3.8	54.9	-2.5
Caldwell	25.9	-3.4	30.7	-5.6	NA	NA	46.7	-4.3	57.3	-1.8
Cambridge	18.3	-4.2	20.9	-8.2	38.4	.5	45.3	-2.9	55.1	-1.2
Cascade INW	18.4	-1.8	18.4	-6.4	29.8	.1	32.9	-6.8	44.9	-3.4
Council	22.5	-2.3	23.5	-7.0	39.4	1.9	44.0	-3.7	NA	NA
Deer Flat Dam	27.7	-1.5	32.6	-3.2	43.9	1.7	49.2	-1.3	59.2	1.0
Emmett	25.1	-4.6	31.3	-5.0	42.5	.2	45.6	-5.3	55.0	-3.8
Garden Valley R.S.	NA	NA	22.1	-9.0	36.1	-1.1	40.2	-6.1	51.1	-3.7
Glenns Ferry	NA	NA	29.9	-6.6	41.9	- .6	45.7	-5.6	56.8	-3.1
Grand View 2W	26.1	-3.6	32.1	-4.7	44.4	1.5	48.4	-3.6	59.0	-1.7
Idaho City	24.4	1.2	24.7	-3.7	35.5	1.9	37.2	-6.1	50.1	-1.6
Kuna 2NNE	24.8	-4.2	30.6	4.9	42.6	1.3	46.2	-3.1	56.6	- .2
Lowman	23.0	NA	23.7	NA	35.5	NA	38.6	NA	48.7	NA
McCall	21.2	1.7	21.3	-2.4	30.6	3.1	33.6	-3.4	46.1	- .8
Mountain Home	24.9	-3.8	29.1	-5.5	40.4	.3	45.2	-3.7	55.3	-1.9
New Meadows R.S.	17.0	-1.9	16.7	-8.2	31.2	1.0	35.5	-5.5	45.8	-3.4
Parma Exp. St.	22.0	-6.1	29.1	-6.0	41.6	.2	45.6	-4.7	55.0	-3.1
Payette	21.7	-6.5	26.7	-8.3	42.5	.2	46.2	-5.0	56.6	-2.8
Swan Falls Power Hse.	29.6	-2.8	34.5	-4.5	NA	NA	50.1	-3.9	61.7	-1.0
Three Creek	NA	NA	28.6	-1.2	35.0	2.0	37.4	-3.7	48.2	- .5
Weiser 2SE	21.9	-5.6	NA	NA	NA	NA	46.2	-4.7	57.0	-2.1
SOUTH CENTRAL										
Bliss	23.2	-4.9	27.1	-6.7	41.1	1.1	45.3	-3.9	55.0	-2.8
Buhl	21.8	NA	24.7	NA	36.9	NA	41.3	NA	52.9	NA
Burley FAA AP	22.5	-3.1	26.3	-5.6	39.6	2.3	43.6	-2.3	53.9	- .7
Hazelton	22.4	-4.3	25.2	-7.7	38.8	.2	43.3	-4.3	53.7	-2.4
Jerome	22.5	-4.4	25.2	-7.5	38.9	.2	43.3	-4.9	53.7	-3.1
Oakley	26.3	-1.8	NA	NA	NA	NA	NA	NA	51.9	-2.5
Paul IENE	21.4	-3.9	24.3	-6.7	NA	NA	41.0	-4.6	51.7	-2.6
Richfield	18.9	-2.4	22.8	-3.8	37.1	3.2	41.0	-3.4	51.4	-1.9
Shoshone IWNW	19.2	-4.8	23.7	-6.2	38.5	1.7	43.4	-3.8	54.1	-2.3
Strevell	NA	NA	22.9	-5.1	36.3	2.4	40.0	-3.3	49.5	-2.6
Twin Falls WSO	23.3	NA	26.2	NA	39.2	NA	42.0	NA	52.0	NA
EAST										
Aberdeen Exp. Sta.	17.3	-4.0	20.0	-7.6	36.9	2.3	40.0	-4.6	50.4	-3.1
American Falls ISW	23.5	- .6	25.8	-4.0	39.9	3.9	44.9	- .9	54.7	.3
Ashton	17.7	- .2	20.4	-2.2	32.3	5.0	36.8	-3.9	48.7	-2.3
Blackfoot 2SSW	20.2	-3.2	23.5	-6.0	37.4	1.2	40.9	-5.9	51.9	-3.8
Challis	17.1	-2.5	21.0	-5.7	35.8	2.1	37.6	-6.7	51.4	-1.5
Chilly Barton Flat	14.5	1.2	16.3	-2.6	29.4	3.4	32.9	-4.9	46.2	- .7
Driggs	14.5	-2.9	19.2	-2.7	NA	NA	32.4	NA	NA	NA
Dubois Exp. Sta.	16.3	-1.7	20.4	-2.1	31.8	3.9	37.4	-4.1	50.1	-1.4
Fort Hall Indian Agcy.	20.1	-3.3	23.1	-6.4	37.6	2.0	41.6	-3.8	50.9	-3.6
Grace	18.7	- .8	19.8	-3.7	35.0	5.7	39.9	-1.2	49.1	-1.4
Idaho Falls FAA AP	17.0	-1.9	20.5	-4.6	33.3	2.8	39.2	-4.7	49.6	-3.6
Idaho Falls 46W	11.0	-5.4	17.0	-4.8	33.5	4.1	36.9	-5.1	48.7	-3.0
Island Park Dam	11.6	-1.7	11.7	-5.8	24.0	2.3	27.9	-6.4	41.1	-4.1
Lifton Pumping Sta.	17.4	- .3	15.2	-4.6	29.0	3.3	35.7	-3.8	49.1	-1.7
Mackay R.S.	16.9	- .2	18.3	-4.2	30.2	1.1	35.4	-5.7	48.8	-1.2
Malad	18.8	NA	18.6	NA	36.6	NA	41.4	NA	51.5	NA
May	17.4	- .4	19.9	-5.2	36.2	3.8	37.8	-4.7	48.8	-2.3
Montpelier R.S.	19.0	1.0	16.3	-4.8	30.1	3.3	35.4	-4.3	47.5	-2.5
Pocatello AP	20.2	-3.0	23.5	-5.9	37.7	2.3	41.3	-4.0	51.8	-2.6
Preston KACH	NA	NA	21.1	-5.9	36.3	2.0	41.5	-3.5	50.7	-3.4
Rexburg - Ricks College	17.7	- .6	19.4	-4.3	35.1	4.8	38.3	-4.7	50.1	-2.1
St. Anthony IWNW	14.8	-3.9	17.8	-5.9	32.5	2.7	36.4	-6.1	48.2	-4.1
Salmon IN	20.7	1.9	21.8	-5.2	40.1	5.2	41.9	-3.3	52.7	-1.0
Soda Springs	NA	NA	NA	NA	NA	NA	35.2	NA	45.9	NA

^{1/}Departure from 1941 through 1970 average. NA = Not Available.

Source: Data supplied by the State climatologist, College of Agriculture, University of Idaho and National Climate Center, National Oceanic and Atmospheric Administration.

1982 IDAHO AVERAGE MONTHLY TEMPERATURES AND DEPARTURES^{1/}

June		July		August		September		October		November		December	
Temp.	Depart.	Temp.	Depart.	Temp.	Depart.	Temp.	Depart.	Temp.	Depart.	Temp.	Depart.	Temp.	Depart.
Degrees F													
64.4	3.6	63.9	-3.1	65.9	.6	57.3	.2	45.1	-.6	33.0	-1.4	27.8	-.9
65.2	3.7	66.9	-2.2	69.4	1.3	59.8	-.1	47.7	-1.1	35.9	-1.6	31.8	.4
64.7	1.9	67.9	-2.8	70.4	.9	59.8	-1.0	47.2	-2.3	35.0	-3.7	NA	NA
60.8	3.2	64.0	-2.2	65.6	.1	55.2	-2.0	45.1	-2.0	32.8	-3.6	29.6	-1.0
65.9	NA	66.6	NA	68.3	NA	58.6	NA	46.7	NA	33.2	NA	29.8	NA
65.8	1.5	69.9	-1.5	70.8	1.0	60.8	-1.1	48.9	-1.8	33.7	-5.3	30.2	-2.8
69.2	4.2	72.7	-.7	74.4	2.9	63.9	.6	51.4	-.4	38.8	-1.7	34.8	0.0
61.3	1.6	64.1	-2.7	66.4	.7	58.3	-.7	46.2	-2.9	36.2	-5.3	28.8	-2.7
60.2	2.7	62.9	-2.2	65.5	1.0	55.6	-1.4	45.1	-1.8	32.9	-3.0	29.0	-.9
57.9	.8	61.7	-2.4	62.3	.2	52.6	-1.7	41.8	-2.1	29.7	-3.1	25.8	.1
64.3	3.8	63.1	-3.5	63.7	-1.0	54.9	-1.4	42.5	-2.6	30.5	-3.6	26.4	-1.5
59.9	1.0	61.7	-3.6	62.5	-1.3	54.6	-2.6	44.9	-2.9	32.7	-5.1	28.2	-3.7
63.0	4.7	62.3	-2.0	63.8	1.0	56.2	1.1	43.5	-1.0	30.3	-2.8	26.4	-.9
NA	NA	NA	NA	76.2	.9	NA	NA	52.2	-3.1	NA	NA	NA	NA
64.1	3.4	NA	NA	67.1	1.2	56.4	-2.1	47.2	-1.0	31.6	-5.4	26.3	-4.6
63.1	3.7	63.0	-2.2	64.6	1.2	56.8	.8	43.4	-2.5	32.2	-2.9	27.9	-1.2
60.7	3.7	NA	NA	64.4	1.7	55.9	.6	44.8	-1.2	31.3	-3.9	27.9	-.9
63.9	.6	68.7	-5.2	NA	NA	58.5	-4.2	46.9	-5.2	32.9	-6.0	NA	NA
64.7	1.4	NA	NA	73.4	1.8	60.4	-1.7	48.7	-1.6	34.9	-2.8	30.4	.6
65.8	1.0	70.1	-4.4	72.7	.5	60.4	-2.7	50.9	-1.2	36.0	-3.8	31.5	-.6
67.6	1.9	72.3	-1.6	74.1	3.0	60.8	-1.1	50.1	-.7	34.9	-4.6	29.3	-3.1
65.4	2.5	69.5	-3.0	71.2	1.6	58.9	-1.0	46.4	-2.1	31.2	-5.3	25.9	-1.8
55.1	.4	59.7	-3.9	62.0	.4	50.3	-3.2	39.8	-4.0	25.0	-6.9	19.9	-3.6
65.1	2.0	69.3	-3.4	74.0	3.1	60.5	-.9	47.7	-2.0	NA	NA	27.0	-1.6
65.9	1.0	70.9	-2.1	72.9	2.4	61.4	-.5	51.6	.4	36.1	-3.8	31.0	-1.7
65.7	.6	69.8	-3.2	70.3	-.4	57.5	-5.0	50.4	-1.3	35.1	-4.9	31.6	-1.3
NA	NA	65.1	-5.4	66.2	-2.5	56.2	-4.3	45.9	-2.7	32.7	-3.0	NA	NA
66.9	0.0	72.5	-2.9	73.4	1.1	61.4	-1.7	49.0	-3.6	35.8	-4.9	32.2	-1.1
67.9	-.1	73.2	-3.3	75.7	2.2	62.5	-.6	52.3	.3	36.5	-3.4	33.3	1.1
60.0	2.0	64.5	-1.7	67.4	2.9	56.6	.1	45.5	-1.2	31.2	-3.6	24.9	-1.7
65.9	2.8	69.2	-1.5	69.6	.9	59.7	-.8	50.5	-.3	35.4	-4.0	30.8	-1.3
57.9	NA	62.9	NA	64.6	NA	54.9	NA	44.3	NA	29.1	NA	23.5	NA
55.9	1.7	59.5	-3.3	62.6	1.9	52.2	-.6	41.2	-2.0	26.6	-4.6	22.9	-.3
67.0	2.4	72.0	-1.9	74.8	3.2	61.0	-1.4	49.3	-2.5	35.0	-4.4	31.4	-.4
56.0	.1	60.1	-2.9	62.8	1.9	51.7	-1.1	NA	NA	NA	NA	NA	NA
65.2	.3	69.5	-3.4	71.3	.7	58.8	-2.6	49.0	-1.3	34.0	-4.9	28.4	-3.2
NA	NA	71.2	-3.6	72.9	.7	61.9	-.8	50.3	-.9	34.7	-4.5	30.0	-1.7
71.8	2.0	75.5	-4.6	78.2	.7	NA	NA	54.6	-1.4	38.9	-4.2	34.8	-.4
56.9	1.7	NA	NA	NA	NA	53.9	.1	42.6	-2.4	NA	NA	NA	NA
NA	NA	70.1	-4.0	72.3	.9	60.4	-1.7	49.7	-.9	34.9	-3.9	29.9	-1.2
65.1	.1	69.7	-4.5	71.5	-.2	61.0	-1.6	48.7	-3.2	35.3	-4.2	30.2	-1.1
63.3	NA	68.0	NA	70.2	NA	58.0	NA	46.3	NA	33.3	NA	27.9	NA
62.7	1.0	65.7	-5.2	67.3	-1.1	57.1	-2.0	45.2	-3.5	33.0	-4.2	26.1	-3.2
63.9	.9	68.4	-3.8	67.5	-2.5	58.2	-2.7	46.0	-4.5	34.4	-3.8	27.3	-2.9
64.3	.3	69.4	-4.1	72.2	1.0	59.5	-2.4	46.6	-4.5	34.6	-4.0	28.7	-1.5
60.8	-.5	66.7	-4.2	70.4	1.3	59.0	-1.3	46.8	-3.9	35.0	-3.8	28.4	-2.7
62.1	1.0	67.9	-2.2	70.7	2.6	57.8	-.8	45.3	-3.0	34.3	-2.8	27.7	-1.6
60.9	.9	66.2	-2.7	68.8	2.2	57.7	-.3	44.6	-2.7	31.4	-3.5	23.6	-2.0
65.9	2.2	71.4	-2.2	74.7	3.7	61.0	-.2	47.2	-2.7	33.7	-3.6	26.7	-1.0
59.0	-.3	65.0	-5.0	NA	NA	NA	NA	NA	NA	30.7	-3.6	NA	NA
61.4	NA	66.6	NA	69.0	NA	58.2	NA	46.1	NA	34.2	NA	29.5	NA
59.7	-.8	65.6	-3.5	67.8	.8	55.9	-1.6	42.3	-4.4	30.5	-4.0	21.9	-3.7
63.0	1.5	69.6	-1.0	73.7	4.6	61.1	1.2	48.1	-.9	34.6	-1.9	27.0	-1.2
58.1	1.0	64.2	.5	65.9	4.1	55.3	1.4	42.6	-1.8	28.0	-2.5	20.0	-1.2
NA	NA	67.4	-4.0	69.3	.1	NA	NA	44.2	-5.1	NA	NA	26.1	-.6
60.1	.5	65.6	-2.6	68.5	2.2	55.2	-2.5	41.7	-5.3	27.9	-5.5	21.8	-1.1
54.2	.7	61.5	.8	63.6	5.2	50.8	.4	40.0	-.9	22.0	-5.8	16.5	-.5
53.9	1	61.9	-2.2	64.8	2.4	52.7	-1.0	39.6	-4.1	27.0	-2.5	20.0	-.9
60.3	.5	66.3	-2.5	70.5	3.5	56.9	-.4	43.1	-2.6	27.4	-3.6	20.3	-1.4
60.6	.6	67.1	-3.3	70.3	1.9	57.9	-1.3	44.2	-4.5	31.4	-4.2	24.3	-2.5
57.1	.4	64.9	-.5	66.6	2.6	55.4	-.2	42.5	-2.8	27.2	-4.9	21.7	-1.3
60.0	NA	66.6	-2.1	68.9	2.1	55.9	-1.4	41.5	-4.8	29.0	-3.9	19.4	-3.6
55.7	.2	66.6	1.5	68.9	3.3	56.2	.5	40.6	-3.4	26.6	-3.3	18.0	-1.6
NA	NA	68.9	-2.7	60.0	.9	50.1	-.2	34.5	-5.8	17.9	-8.4	15.7	-1.0
54.4	.5	65.4	-1.1	66.9	2.9	53.4	-1.3	40.9	-2.9	27.6	-3.6	19.7	-2.5
54.3	.7	65.6	-.5	66.5	2.4	54.8	-1.1	42.1	-3.1	24.9	-6.1	19.0	-1.1
60.3	NA	67.1	NA	69.6	NA	57.9	NA	43.8	NA	31.9	NA	21.4	NA
54.2	1.3	64.6	-.6	66.6	2.6	55.7	.5	42.4	-2.9	28.6	-2.9	22.2	1.0
55.6	.2	66.6	-1.2	66.9	2.9	53.2	-1.6	41.8	-2.1	26.8	-3.8	20.3	-1.2
57.9	0.0	67.4	-3.6	70.8	1.3	58.3	-1.1	45.2	-3.2	31.9	-3.8	25.3	-1.6
60.6	.2	67.6	2.3	70.3	2.0	58.2	-.7	43.4	-4.8	31.5	-3.8	NA	NA
60.5	2.0	NA	NA	67.6	3.8	55.6	.3	42.1	-3.0	28.1	-3.9	20.9	-1.4
57.5	.9	62.0	-2.8	65.7	1.5	55.0	-.7	42.1	-3.8	28.7	-3.6	19.3	-3.4
61.5	1.7	68.2	.2	70.2	4.4	57.9	1.5	44.7	-.8	30.4	-2.3	22.8	.3
NA	NA	NA	NA	NA	NA	54.5	NA	43.5	NA	NA	NA	21.1	NA

1982 IDAHO MONTHLY PRECIPITATION AND DEPARTURES^{1/}

Station	January		February		March		April		May	
	Total	Depart.	Total	Depart.	Total	Depart.	Total	Depart.	Total	Depart.
NORTH										
<i>Inches</i>										
Bonnars Ferry 1SW	3.40	.00	4.69	2.56	1.91	.19	2.41	1.15	1.04	-.63
Coeur d'Alene 1E	4.00	.36	4.56	2.14	NA	NA	3.53	1.86	NA	NA
Fenn Ranger Station	7.37	3.17	5.07	1.81	3.32	-.12	4.52	.87	2.25	-1.14
Grangeville	1.99	.44	1.77	.49	NA	NA	3.30	.48	2.67	-.74
Kellogg	6.33	NA	5.48	NA	3.83	NA	4.07	NA	1.44	NA
Kooskia	3.46	NA	1.66	.06	2.72	.64	2.43	-.60	1.73	-1.45
Lewiston WSO	1.57	.30	.75	-.10	1.29	.33	1.14	.01	.65	-.93
Moscow U of I	3.75	.83	3.19	NA	2.70	.87	2.38	.56	1.52	-.30
Nez Perce	2.74	1.00	1.81	.44	1.88	.23	2.50	.16	1.46	-1.42
Pierce	9.15	3.62	8.23	NA	4.07	-.11	3.69	-.11	1.82	-1.69
Porthill	2.49	.09	3.16	NA	1.53	.09	2.22	1.02	.74	-1.07
Potlatch 3NNE	3.98	.86	3.85	1.56	3.10	1.08	2.60	.72	1.33	-.64
Priest River Exp. St.	4.26	-.13	6.04	2.96	4.08	1.25	4.15	2.07	1.60	-.94
Riggins	1.18	-.10	1.32	.23	NA	NA	1.69	.09	.77	-1.46
Saint Maries	4.53	.33	4.34	NA	3.41	.73	2.56	.43	.99	-1.24
Sandpoint KSPT	5.24	NA	7.61	4.38	5.38	2.64	3.70	1.62	.99	-1.31
Wallace Woodlark PK	7.20	2.45	8.06	4.62	5.63	2.43	5.19	2.55	1.45	-1.13
SOUTHWEST										
Anderson Dam	4.22	1.03	NA	NA	2.00	.26	1.40	.11	.18	-1.14
Arrowrock Dam	4.44	1.38	4.48	2.11	2.21	.43	1.81	.34	.28	-1.18
Boise WSFO	1.42	-.05	1.54	.38	1.39	.38	.79	-.35	.39	-.93
Caldwell	1.71	.33	1.22	.08	NA	NA	.82	-.09	.50	-.62
Cambridge	3.44	.28	3.86	1.54	1.70	.02	1.74	.46	.37	-1.28
Cascade INW	3.55	.49	4.59	2.39	3.20	1.38	3.68	2.19	1.54	-.44
Council	3.35	-.97	6.30	3.37	2.48	.21	2.13	.20	NA	NA
Deer Flat Dam	.63	-.53	1.20	.29	1.01	.16	.75	-.10	.70	-.42
Emmett 2E	1.38	.41	2.19	.83	.84	-.23	.86	NA	.90	-.51
Garden Valley RS	5.05	1.34	4.43	1.76	2.67	.60	3.83	2.09	1.53	-.24
Glenns Ferry	NA	NA	1.87	.91	.93	.02	.91	.13	.53	-.39
Grandview 2W	.36	-.39	.57	.01	.20	-.54	.83	.20	.24	-.77
Idaho City	4.58	.65	5.10	2.16	2.65	.42	2.52	.67	1.44	-.50
Kuna 2NNE	1.09	-.08	1.36	.48	.92	.05	.82	-.15	.56	-.81
Lowman	4.51	NA	4.48	NA	2.67	NA	2.97	NA	.55	NA
McCall	4.43	.39	4.97	2.16	3.15	.62	2.91	.87	1.58	-.89
Mountain Home	1.07	-.16	1.50	.66	.99	.04	.63	-.24	.36	-.62
New Meadows RS	3.35	NA	4.84	2.41	2.61	.45	3.68	1.69	1.16	-1.01
Parma Exp. St.	1.25	-.17	1.37	NA	.54	-.27	.86	.01	.33	-.87
Payette	1.51	-.05	2.55	1.40	.93	.06	.73	-.16	.45	-.66
Swan Falls Power House	1.07	.29	.81	.26	NA	NA	.60	-.21	.25	-.84
Three Creek	NA	NA	.41	-.47	1.46	.33	.70	-.73	1.46	-.65
Weiser 2SE	1.00	-.73	NA	NA	NA	NA	1.78	.92	.34	-.75
SOUTH CENTRAL										
Bliss	1.10	-.11	1.62	.78	1.07	.30	.89	.21	.54	-.40
Buhl	.75	NA	1.15	NA	1.30	NA	.53	NA	.75	NA
Burley FAAAP	.60	NA	1.17	.37	1.53	.75	.46	-.47	1.01	-.18
Hazelton	1.14	NA	1.49	.61	1.25	.45	.82	-.03	.39	-.78
Jerome	1.14	-.08	1.77	.81	1.54	.66	1.36	.59	.63	-.30
Oakley	.36	-.52	NA	NA	NA	NA	NA	NA	.94	-.70
Paul 1 ENE	.53	-.52	.85	.06	NA	NA	NA	NA	.98	-.19
Richfield	1.79	.14	1.77	.67	1.81	.94	.98	.29	.75	-.21
Shoshone 1 WNW	.42	-1.12	1.78	.68	1.40	.51	.99	.32	.60	-.33
Strevell	.31	NA	.47	-.21	2.00	1.19	.67	-.46	1.39	-.14
Twin Falls WSO	.77	NA	1.08	NA	1.38	NA	.94	NA	.39	NA
EAST										
Aberdeen Exp. St.	.66	-.11	.50	-.04	.84	.21	.40	-.35	.68	-.54
American Falls 1SW	1.59	.60	1.22	.52	2.13	1.28	1.02	.03	.84	-.63
Ashton	4.56	2.71	1.63	-.17	1.91	.61	1.44	.22	2.89	1.02
Blackfoot 2SSW	.15	-.81	.27	-.53	1.31	.49	.74	-.23	.17	-1.14
Challis	.44	-.11	.31	NA	.43	.10	.67	-.14	1.12	-.08
Chilly Barton Flat	.43	-.07	.28	-.07	1.02	.60	.53	-.08	.55	-.70
Driggs	2.06	.68	.83	-.29	NA	NA	1.92	.83	NA	NA
DuBois Exp. St.	.57	-.25	.57	-.21	2.42	1.77	.73	-.13	1.39	-.35
Fort Hall Indian Agcy.	.93	NA	.85	NA	1.91	1.16	.90	-.05	1.10	-.30
Grace	3.00	NA	1.09	-.04	3.00	1.93	1.68	.33	.60	-1.23
Idaho Falls FAAAP	.83	.17	.84	.21	1.10	.56	.52	-.17	2.29	1.14
Idaho Falls 46W	.53	-.22	.28	-.36	1.25	.75	.42	-.26	1.03	-.25
Island Park Dam	6.74	NA	3.60	NA	5.47	2.83	4.16	2.20	1.13	NA
Lifton Pumping Station	1.15	NA	.77	.16	1.47	.77	1.31	.31	1.34	.17
Mackay RS	.38	-.61	.37	-.22	2.84	2.41	.44	-.20	1.39	-.22
Malad	1.60	NA	1.48	NA	3.18	NA	1.19	NA	2.45	NA
May	.53	.08	T	NA	.39	.12	.41	-.12	1.66	.36
Montpelier RS	NA	NA	.78	NA	2.89	1.66	1.31	-.09	.97	-.52
Pocatello AP	1.40	.35	.91	.11	1.98	1.04	1.02	-.04	1.06	-.23
Preston KACH	NA	NA	1.75	.51	5.19	3.96	2.07	.48	.00	NA
Rexburg Ricks College	1.72	NA	.54	-.51	1.53	.70	1.01	.08	1.75	.27
St. Anthony 1 WNW	.81	-.58	.06	-1.17	NA	NA	1.54	.40	1.82	.17
Salmon 1 N	.65	.04	.54	.02	.71	.29	.69	.03	1.03	-.45
Soda Springs	NA	NA	NA	NA	NA	NA	2.81	NA	.98	NA

^{1/}Departure from 1941 through 1970 average. NA = Not Available.

Source: Data supplied by the State climatologist, College of Agriculture, University of Idaho and National Climatic Center, National Oceanic and Atmospheric Administration.

1982 IDAHO MONTHLY PRECIPITATION AND DEPARTURES^{1/}

June		July		August		September		October		November		December	
Total	Depart.	Total	Depart.	Total	Depart.	Total	Depart.	Total	Depart.	Total	Depart.	Total	Depart.
Inches													
1.94	.09	1.04	.24	.80	-.20	2.68	1.18	1.71	-.68	3.61	.18	5.24	1.85
.48	-1.55	1.73	1.06	.27	-.70	1.79	.53	2.79	.41	3.61	.34	4.70	1.26
3.75	.61	2.63	1.88	1.70	-.48	4.40	2.18	4.68	1.60	3.23	NA	3.98	-.30
2.20	-1.00	3.78	2.96	1.02	-.06	2.39	.61	2.50	.41	.67	-1.27	1.26	-.33
1.61	NA	2.38	NA	1.06	NA	1.92	NA	3.07	NA	4.79	NA	3.74	NA
1.88	-1.22	3.84	2.93	.87	-.18	2.05	.28	3.57	.97	1.46	NA	2.50	.42
.46	-1.37	1.74	1.21	.47	-.13	.97	.11	1.98	.90	.39	-.86	1.03	-.24
.67	-1.12	1.98	1.41	1.20	.50	2.38	1.12	2.89	.94	2.29	-.59	2.72	-.30
1.63	-1.17	3.81	2.92	1.29	.24	1.58	.04	2.92	.91	.95	-1.09	.99	-.90
2.80	-.67	3.24	2.21	.74	-.40	2.16	-.18	4.67	1.02	3.51	-1.49	5.08	-.53
1.43	-.68	1.15	.33	1.41	.19	3.24	1.80	.94	-.97	3.37	.87	3.38	.93
1.18	-1.01	1.45	.77	.82	-.10	2.14	.76	2.55	.43	3.17	.29	3.68	.44
2.15	-.56	1.94	1.00	.64	-.52	2.49	.83	2.06	-1.16	4.03	-.12	5.24	.72
NA	NA	NA	NA	.71	-.03	NA	NA	1.08	-.45	NA	NA	NA	NA
1.06	-1.25	NA	NA	.89	-.12	3.35	1.88	2.84	.23	2.08	-1.66	3.51	NA
2.00	-.44	1.64	.91	1.23	.06	2.21	.38	2.36	-.96	5.88	NA	6.00	1.48
1.42	-1.41	NA	NA	.90	-.33	2.19	.07	3.28	-.34	5.30	.70	6.66	1.82
.49	-.87	.91	.66	T	-.42	1.53	.84	3.71	2.51	3.89	1.19	NA	NA
.34	-.96	NA	NA	.14	-.19	2.13	1.59	2.67	1.38	2.97	.26	3.99	.98
.35	-.71	1.62	1.47	.19	-.11	1.38	.97	1.74	.94	1.10	-.22	1.92	.56
.83	-.18	.70	.55	.14	-.12	.50	.04	1.58	.77	1.03	-.25	2.60	1.24
.87	-.78	.85	.62	.18	-.24	.84	.15	2.36	.86	2.33	-.36	5.72	2.61
1.57	-.36	1.34	.97	.33	-.29	3.28	2.33	2.44	.54	2.66	-.13	4.77	1.65
1.63	-.36	1.48	1.17	.00	-.58	2.08	1.11	2.89	.77	NA	NA	6.87	2.90
.82	-.12	1.00	.87	.18	-.15	.52	.13	1.73	.99	.73	-.41	2.08	.91
.83	-.43	.75	.65	.02	-.27	.83	.24	2.14	1.17	1.78	.22	3.21	1.46
NA	NA	2.30	1.99	.34	-.24	3.24	2.58	2.81	1.01	3.38	NA	4.68	.85
.52	-.33	.60	.48	.24	.03	.76	.43	2.23	1.72	1.69	.38	2.05	NA
T	-1.00	.55	.44	.06	-.15	.65	.34	.56	.14	.92	.12	1.47	.75
1.70	-.02	1.22	1.03	.38	-.19	3.33	2.63	3.15	1.45	3.63	.58	5.23	1.50
.65	-.35	.75	.63	.11	-.16	1.02	.61	2.00	1.25	.97	-.22	1.73	.69
3.70	NA	1.67	NA	.78	NA	1.58	NA	3.27	NA	3.51	NA	5.57	NA
2.83	.44	1.40	.96	.14	-.68	2.37	.74	4.43	2.11	2.95	-.23	5.52	1.83
.10	-.99	.35	.22	.00	-.36	1.10	.81	2.00	1.44	1.96	NA	1.76	.59
2.99	.80	1.64	1.14	.27	-.42	2.63	1.36	3.46	1.19	2.04	NA	5.41	1.65
1.30	.28	.99	.84	.11	-.34	1.02	.55	1.85	.79	1.07	-.17	2.74	1.43
NA	NA	1.11	.98	.08	-.33	.63	.18	2.49	1.64	.94	-.40	3.99	2.57
.45	-.62	.69	.56	.07	-.24	NA	NA	1.17	.68	.57	-.28	1.29	.60
1.89	-.04	NA	NA	NA	NA	2.25	1.57	1.06	.04	.27	NA	.58	NA
NA	NA	.81	.70	.03	-.32	NA	NA	NA	NA	1.38	-.05	2.62	NA
.12	-.81	.90	.78	.20	-.04	.38	.07	2.01	1.58	1.69	.49	2.31	.98
.32	NA	1.56	NA	.38	NA	.92	NA	1.40	NA	.73	NA	1.01	NA
.86	-.16	.73	.44	.84	.36	1.65	1.17	1.40	.79	.96	-.04	1.23	.17
.34	-.71	.46	.24	.57	.20	1.43	.95	1.58	.90	.82	-.37	1.11	-.09
.42	-.54	.90	.73	.21	-.08	.91	.42	1.51	.92	-1.17	.02	1.53	.16
1.61	.07	1.49	.81	.85	-.01	2.10	1.46	.78	.08	.34	-.59	.58	-.35
.64	-.47	1.44	1.18	.88	.44	1.51	1.00	1.18	.47	.99	-.01	1.15	.04
.81	-.12	1.54	1.34	.70	.26	.94	.49	1.37	.74	1.99	.72	2.93	1.31
.33	-.58	.98	.83	.57	.26	.55	.07	1.44	.80	1.82	.58	2.46	.91
1.77	.15	1.50	.81	1.42	.37	3.36	2.71	.91	.18	.81	.00	1.37	NA
.52	NA	.70	NA	.43	NA	1.46	NA	1.60	NA	.76	NA	1.25	NA
.33	-.78	.79	.53	1.78	1.31	2.20	1.65	1.20	.58	1.07	.29	1.19	.28
.87	-.38	1.28	.89	1.71	1.10	3.22	2.62	1.32	.56	1.85	.86	2.03	1.22
2.07	-.14	2.00	1.36	.82	-.22	2.03	.88	3.84	2.55	2.28	.42	3.80	1.76
NA	NA	.63	.27	.96	.34	NA	NA	.57	.15	NA	NA	1.12	.10
1.05	-.34	1.16	.61	.32	-.24	1.99	1.35	.68	.28	.10	-.28	.87	.26
2.74	1.19	1.48	.61	.55	-.42	1.76	1.10	.94	.40	.44	.00	.56	.09
1.49	-.97	3.13	2.35	1.18	-.02	2.98	1.76	1.68	.47	1.40	.34	2.12	.69
2.14	-.09	1.50	.83	.25	-.63	1.27	.51	1.84	1.14	1.32	.39	2.19	1.28
.22	-1.35	1.45	1.03	2.46	1.73	2.24	1.49	1.93	1.13	.36	NA	2.04	NA
1.69	-.35	2.74	2.02	1.09	.14	2.63	1.56	1.97	.97	1.66	.39	1.59	.38
.62	-.82	.82	.46	.83	.21	1.82	1.12	1.30	.73	.78	.03	1.54	.76
.71	-.74	.51	.19	.76	.10	1.01	.39	.95	.50	.66	.04	1.91	1.16
NA	NA	2.85	1.78	1.56	.01	2.38	.77	2.94	1.07	3.72	.70	5.90	NA
.36	-.93	3.15	2.63	.61	-.22	5.64	4.77	1.10	.27	1.07	.30	1.20	.50
1.93	.47	1.41	.56	.68	-.21	1.32	.62	1.16	.59	1.12	.48	1.62	.73
1.28	NA	4.02	NA	.69	NA	3.88	NA	1.55	NA	1.64	NA	1.91	NA
1.74	.12	1.35	.79	.67	-.07	1.29	.56	1.07	.58	.09	-.34	.44	-.06
.55	-1.24	1.83	1.19	.85	-.12	4.88	3.84	1.56	.46	2.02	.74	1.28	-.02
.47	-.81	1.57	NA	2.02	1.40	3.43	2.82	.99	.24	1.17	.12	2.00	1.01
1.60	-.26	2.20	1.66	.82	-.15	3.54	2.51	1.84	.65	.95	-.51	NA	NA
1.82	-.02	NA	NA	.63	-.13	1.32	.41	1.68	.90	1.09	-.01	2.28	1.05
.95	-.86	1.68	1.06	.96	.14	1.11	.23	2.56	1.62	1.08	-.26	2.33	.76
1.16	-.48	.76	.05	.55	-.19	1.66	.93	1.42	.83	.04	-.78	.70	.01
NA	NA	NA	NA	NA	NA	2.40	NA	.76	NA	NA	NA	.79	NA

CASH RECEIPTS FROM FARM MARKETINGS: By Commodities, Idaho, 1977-81

Commodity	1977	1978	1979	1980-	1981	1981% of all Commodities
1,000 Dollars						
CROPS^{1/}	719,786	889,784	908,470	1,200,251	1,322,020	58.0
Food Grains						
Wheat	148,733	234,687	201,810	342,594	320,521	14.1
Feed Crops						
Barley	60,549	75,038	91,423	109,695	110,635	4.9
Corn	5,718	7,601	7,828	8,145	11,040	0.5
Hay	59,546	60,773	66,717	89,300	68,945	3.0
Mixed Grain	2,319	2,400	2,739	3,600	2,860	0.1
Oats	1,116	2,245	2,041	2,547	2,695	0.1
Vegetables						
Onions	16,559	14,422	24,093	17,350	32,120	1.4
Potatoes	229,133	244,075	213,885	252,933	390,815	17.1
Sweet Corn for Processing	6,882	8,763	10,009	7,974	9,648	0.4
Seeds						
Alfalfa Seed	16,329	19,806	20,362	18,321	17,796	0.8
Garden Bean Seed	11,275	14,498	19,168	20,263	17,602	0.8
Kentucky Bluegrass Seed	4,573	9,620	7,234	7,636	7,283	0.3
Red Clover Seed	751	1,024	1,090	1,095	936	—
Sweet Corn for Seed	3,656	2,912	7,009	5,399	NA	—
Fruit						
Apples	12,065	20,023	20,262	22,871	19,683	0.9
Cherries	938	1,721	1,636	2,085	1,350	0.1
Peaches	1,476	1,363	1,560	1,613	1,938	0.1
Plums and Prunes	1,749	1,415	2,420	2,742	2,570	0.1
Other Crops						
Austrian Winter Peas	917	3,239	1,739	4,092	3,360	0.1
Dry Beans	39,747	35,062	48,569	70,067	87,668	3.8
Dry Peas	8,651	9,231	10,052	11,998	10,287	0.5
Greenhouse and Nursery	7,335	8,568	9,425	9,425	9,437	0.4
Hops	4,517	4,659	4,451	7,793	9,256	0.4
Lentils	3,587	7,268	9,075	12,326	6,902	0.3
Mint	8,765	9,521	6,326	7,002	5,886	0.3
Sugarbeets	53,397	76,591	106,032	152,275	159,667	7.0
Miscellaneous ^{2/}	9,503	13,261	11,515	9,110	11,120	0.5
LIVESTOCK^{3/}	476,972	616,469	913,719	853,741	956,202	42.0
Meat Animals	317,908	438,640	700,414	599,367	659,825	29.0
Cattle and Calves	292,562	407,096	667,207	562,315	614,379	27.0
Hogs	5,397	8,110	9,175	11,997	20,984	0.9
Sheep and Lambs	19,949	23,434	24,032	25,055	24,462	1.1
Products	154,526	172,039	207,022	248,267	290,086	12.7
Eggs	7,895	7,742	7,793	7,880	10,593	0.4
Honey ^{4/}	2,244	2,190	2,883	2,212	2,190	0.1
Milk, All	140,743	158,408	192,170	233,823	272,928	12.0
Wool	3,644	3,699	4,176	4,352	4,375	0.2
Other Livestock and Products	4,538	5,790	6,283	6,107	6,291	0.3
TOTAL RECEIPTS FROM MARKETINGS	1,196,758	1,506,253	1,822,189	2,053,992	2,278,222	100.0

SOURCE: Economic Indicators of the Farm Sector, State Income and Balance Sheet Statistics, USDA-ERS.

^{1/}Except for barley, corn, oats, dry edible beans, dry field peas, potatoes, apples, cherries, peaches, plums and prunes, alfalfa seed, red clover seed, and greenhouse and nursery products, the commodities include only estimates of income for which USDA estimates the value of production for 1980.

^{2/}Includes crops produced in Idaho for which USDA does not estimate individual values of production.

^{3/}The livestock commodities include only Idaho estimates of income for which USDA estimates value of marketing for 1978-80. All other estimates, while included in commodity group totals, are not listed separately but are combined as appropriate in "Other Livestock and Products" to prevent disclosure of confidential data.

^{4/}Cash receipts include value of home consumption.

GROSS AND NET INCOME FROM FARMING: Idaho, 1977-81

Item	1977 ^{1/}	1978	1979	1980	1981
<i>Million Dollars</i>					
Cash receipts from marketings	1,196.3	1,506.1	1,822.2	2,054.0	2,278.2
Government payments	42.9	63.5	21.1	7.9	29.5
Non-money income	106.7	126.6	145.4	160.8	174.3
Other farm income	20.9	22.3	28.2	28.1	35.4
Total gross farm income	1,366.8	1,718.5	2,016.9	2,250.8	2,517.4
Farm production expenses	1,273.4	1,401.0	1,691.1	1,906.7	2,012.6
Realized net farm income	93.4	317.5	325.8	344.1	504.8
Net change in farm inventories	18.0	53.1	-18.9	115.1	27.8
Total net farm income	132.3	370.6	306.8	459.2	532.6

SOURCE: Economic Indicators of the Farm Sector, State Income and Balance Sheet Statistics, USDA-ERS.

^{1/}Beginning with 1977, based on the 1974 Census of Agriculture definition of a farm, which is a farm with sales of \$1,000 or more.

FARM PRODUCTION EXPENSES: Idaho, 1977-81^{1/}

Item	1977	1978	1979	1980	1981
<i>Million Dollars</i>					
Current farm operating expenses:					
Feed	124.6	136.8	197.3	203.5	207.1
Livestock	60.1	113.0	196.8	172.1	138.9
Seed ^{2/}	48.4	42.8	48.0	54.4	64.2
Fertilizer and Lime	98.4	107.0	113.1	136.8	139.2
Repairs and Operation					
of Capital Items ^{3/}	137.8	163.3	199.7	239.2	263.0
Hired Labor ^{4/}	168.8	137.4	150.4	154.1	195.1
Miscellaneous ^{5/}	224.4	280.4	335.6	372.7	442.7
Total current expenses	862.7	980.9	1,240.8	1,332.7	1,449.1
Depreciation and other consumption					
of farm capital ^{6/}	204.7	237.5	262.2	332.6	319.2
Taxes on farm property	39.8	47.0	39.6	42.9	43.4
Interest on farm mortgage debt	83.9	94.9	111.4	129.5	148.2
Net rent to non-operator landlords	35.0	40.9	37.2	69.0	52.8
Total production expenses	1,226.1	1,401.0	1,691.1	1,906.7	2,012.6

SOURCE: Economic Indicators of the Farm Sector, State Income and Balance Sheet Statistics, USDA-ERS.

^{1/}Details may not add to totals because of rounding.

^{2/}Includes bulbs, plants, and trees.

^{3/}Repairs and maintenance of buildings, repairs and operation of motor vehicles and other machinery, and petroleum fuel and oil used in the farm business.

^{4/}Includes cash wages, prerequisites and social security taxes paid by employers.

^{5/}Includes Federal crop insurance, containers, dairy supplies, electricity, greenhouse and nursery products, grazing fees, net insurance premiums (fire, wind, and crop hail), irrigation, livestock marketing service (excluding feed and transportation), milk hauling, misc. hardware, machine hire and custom work, misc. livestock and poultry supplies, pesticides, short-term interest, telephones (business share), veterinary services and medicines (insemination) and other misc.

^{6/}Includes depreciation and accidental damage to farm buildings and depreciation of motor vehicles and other farm machinery and equipment.

**PRICES RECEIVED BY FARMERS FOR SPECIFIED PRODUCTS:
By Months, Idaho, 1978-82**

Year	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual Average
BEEF CATTLE^{1/} (Dollars per cwt.)													
1978	40.50	42.00	44.60	50.20	53.10	53.70	52.40	50.80	53.80	53.90	51.00	54.40	49.90
1979	61.00	66.30	73.30	75.20	74.30	67.10	65.00	61.70	67.30	64.10	65.30	65.70	66.90
1980	65.00	68.40	65.10	60.00	58.60	61.00	62.50	64.90	64.20	63.20	60.80	61.20	62.90
1981	59.10	58.80	57.50	59.60	60.80	59.70	57.80	59.10	58.20	55.40	51.60	50.20	57.20
1982	52.20	53.80	55.60	56.70	59.70	59.30	56.40	56.50	55.50	51.80	49.10	48.50	54.70

CALVES													
1978	42.60	47.40	55.30	57.50	63.60	58.50	58.00	62.90	72.00	72.60	71.10	80.50	66.80
1979	83.40	93.40	97.00	95.70	91.60	82.90	82.80	84.30	97.40	90.90	87.30	85.30	89.30
1980	87.50	88.70	83.70	72.80	72.70	72.10	74.60	75.30	73.80	73.10	73.70	72.50	74.30
1981	73.40	71.00	66.30	69.20	64.30	66.10	57.00	55.90	60.20	56.30	58.00	57.40	62.40
1982	54.80	56.10	59.50	60.60	61.70	62.80	60.30	60.40	56.90	58.60	58.00	57.60	58.90

SHEEP													
1978	15.20	14.60	15.30	15.30	14.20	14.80	14.30	15.30	15.80	16.00	16.50	17.00	15.50
1979	17.90	18.00	17.50	18.00	19.00	19.00	17.90	17.90	17.90	18.30	20.00	18.00	18.30
1980	18.00	18.00	18.00	15.00	18.00	18.00	18.00	20.00	16.00	15.00	16.00	16.00	17.20
1981	20.90	17.40	18.50	13.00	14.60	14.30	16.60	16.10	13.20	18.40	14.70	17.30	15.70
1982	14.90	15.60	15.60	16.70	16.20	15.70	15.70	14.90	12.30	9.23	9.50	15.60	13.60

LAMBS													
1978	61.00	60.60	61.60	64.00	65.30	60.70	55.70	56.10	63.20	62.50	59.90	62.50	60.80
1979	67.30	68.20	58.80	66.00	67.20	65.50	60.30	57.90	67.00	63.60	61.10	65.50	63.50
1980	64.10	56.90	62.40	56.10	60.10	65.50	65.30	65.20	65.90	61.40	59.10	58.80	62.60
1981	54.40	58.60	53.10	51.90	64.30	65.30	60.90	58.60	52.20	51.00	46.40	48.10	54.80
1982	48.10	49.00	49.20	50.30	64.30	59.10	54.80	54.30	49.90	49.00	48.00	50.80	51.30

WOOL (Cents per pound)													
1978		.64	.76	.73	.74	.73	.75	.74	.74		.73	.72	.74
1979	.75	.69	.84	.87	.83	.84	.88	.86	.85	.78	.87	.84	.84
1980	.70	.67	.94	.96	.96	.85	.84	.82	.86	.86	.91	.92	.90
1981	.77	.88	.90	.96	.91	.81	.86	.89	.94	.89	.78	.81	.88
1982	.77	.80	.80	.73	.71	.60	.64	.59	.56	.47	.46	.49	.65

FLUID GRADE MILK (Dollars per cwt.)													
1978	10.00	10.00	9.90	9.85	9.80	9.85	9.80	10.10	10.50	10.90	11.40	11.60	10.30
1979	11.70	11.60	11.60	11.40	11.20	11.20	11.30	11.60	11.90	11.90	12.50	12.40	11.70
1980	12.50	12.40	12.30	12.20	12.20	12.10	12.10	12.20	12.60	13.00	13.30	13.40	12.50
1981	13.40	13.40	13.20	13.10	12.90	12.80	12.90	12.90	13.10	13.50	13.40	13.50	13.20
1982	13.50	13.60	13.40	13.20	12.90	12.80	12.90	12.60	13.20	13.40	13.70	13.70	13.20

MANUFACTURED GRADE MILK													
1978	9.30	9.35	9.35	9.40	9.35	9.30	9.30	9.65	10.00	10.40	10.60	10.90	9.75
1979	11.00	11.00	11.10	11.00	11.00	10.90	10.90	11.20	11.40	11.50	11.70	11.60	11.20
1980	11.80	11.70	11.70	11.60	11.60	11.60	11.40	11.60	12.00	12.40	12.60	12.80	11.90
1981	12.67	12.63	12.39	12.36	12.27	12.24	12.12	12.18	12.39	12.78	12.79	12.89	12.47
1982	12.93	12.78	12.40	12.32	12.04	11.85	11.70	11.68	12.03	12.46	12.70	12.82	12.28

^{1/}Cows, slaughter bulls, steers and heifers.

**PRICES RECEIVED BY FARMERS FOR SPECIFIED PRODUCTS:
By Months, Idaho, 1978-82**

Year	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Crop Year Average ^{1/}
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POTATOES

(Dollars per cwt.)

1978	2.85	2.90	3.20	2.90	2.75	3.00	3.45	3.15	3.10	2.95	2.85	2.45	2.25
1979	1.95	1.65	1.85	2.05	1.65	1.55	1.30	2.35	3.15	3.15	3.05	3.00	2.95
1980	2.85	2.65	2.15	2.60	2.90	3.10	4.20	4.90	3.90	3.70	4.35	5.55	5.65
1981	6.50	6.40	7.15	7.30	7.45	8.55	9.20	5.05	4.20	3.90	4.25	4.55	4.75
1982	4.70	4.85	5.35	5.70	5.80	5.45	5.35	4.30	4.10	3.65	3.55	3.15	4.10

ALL WHEAT

(Dollars per bushel)

1978	2.59	2.76	2.86	3.04	3.04	2.92	3.01	3.17	3.14	3.05	3.01	3.11	3.12
1979	3.07	3.08	2.99	3.16	3.17	3.91	3.86	3.82	3.74	3.68	3.69	3.50	3.51
1980	3.38	3.54	3.54	3.50	3.34	3.38	3.49	3.39	3.65	3.75	3.75	3.73	3.66
1981	3.86	3.74	3.84	3.77	3.79	3.90	3.57	3.52	3.63	3.78	3.74	3.54	3.62
1982	3.76	3.67	3.57	3.61	3.52	3.55	3.54	3.54	3.58	3.61	3.67	3.63	3.66

BARLEY

1978	1.87	2.00	2.08	2.05	2.17	2.09	2.11	2.09	1.93	1.89	1.95	1.93	2.02
1979	1.97	2.01	2.11	2.17	2.22	2.22	2.38	2.31	2.38	2.39	2.67	2.49	2.47
1980	2.46	2.46	2.62	2.75	2.73	2.62	2.74	2.71	2.70	2.73	2.88	3.10	2.92
1981	3.10	3.22	3.30	3.29	3.22	3.28	3.01	2.79	2.53	2.62	2.60	2.76	2.65
1982	2.57	2.55	2.89	2.81	2.87	2.52	2.81	2.94	2.52	2.32	2.31	2.27	2.45

OATS

1978	1.59	1.30	1.52	1.51	1.49	1.56	1.52	1.50	1.40	1.30	1.25	1.31	1.45
1979	1.50	1.35	1.26	1.58	1.56	1.61	1.68	1.50	1.73	1.57	1.51	1.65	1.62
1980	1.72	1.76	1.69	1.69	1.68	1.62	2.01	1.92	1.78	1.90	2.00	2.07	2.04
1981	2.15	2.12	2.25	2.10	2.21	2.25	2.12	1.72	1.69	1.69	1.84	1.77	1.87
1982	1.53	1.91	2.08	2.13	2.27	1.94	2.17	1.97	1.49	1.47	1.74	1.58	1.75

ALL HAY

(Dollars per ton)

1978	45.50	42.00	40.00	39.00	36.50	36.50	37.00	36.00	37.50	33.50	33.50	34.50	36.00
1979	35.50	36.50	38.00	37.50	34.00	41.00	46.00	51.00	51.00	51.50	55.50	57.50	58.50
1980	61.00	72.00	77.00	80.00	75.50	67.50	71.00	65.00	62.50	62.50	60.00	64.00	62.00
1981	61.50	56.50	58.50	50.00	50.50	57.00	55.00	52.00	49.00	51.00	50.00	52.00	54.50
1982	52.00	56.00	57.00	62.00	68.00	67.00	62.00	66.00	65.00	62.00	76.00	70.00	68.50

APPLES (FRESH USE)^{2/}

(Cents per lb.)

1978	19.00	20.80	23.10	24.00	18.30			17.00	16.50	19.00	19.00	18.90
1979	19.00	20.80	23.10	24.00	22.30			23.60	18.30	20.70	20.80	20.80
1980	19.70	22.80	25.70	25.40	25.30			21.40	17.20	18.40	17.50	18.30
1981	17.40	18.00	20.50	19.30	18.30			21.50	21.80	22.70	22.90	22.60
1982	22.50	20.00	24.30	23.90	25.50				20.80	20.00	18.50	N/A

^{1/}Crop year begins with month to right of heavy line.

^{2/}Season average price is fresh and processed.

**PRICES RECEIVED BY FARMERS FOR SPECIFIED PRODUCTS:
By Months, Idaho, 1977-82**

Year	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Crop Year Average ^{1/}
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DRY EDIBLE BEANS
(Dollars per cwt.)

1977	10.30	10.60	11.80	12.10	12.00	13.50	13.50	13.90	14.40	23.00	22.40	21.10	19.10
1978	20.90	20.30	18.70	16.50	15.90	16.10	15.00	15.70	14.10	15.40	14.80	15.60	16.50
1979	16.00	16.10	17.50	16.70	18.10	19.80	21.10	20.10	20.30	20.10	21.90	26.00	24.40
1980	26.40	26.80	26.90	25.90	25.50	26.30	27.40	27.20	25.90	25.90	26.60	26.50	28.30
1981	28.90	29.30	29.40	30.00	31.30	33.50	31.40	24.60	19.80	18.30	18.10	16.60	15.30
1982	18.00	14.60	12.10	11.40	12.40	12.30	11.70	11.10	10.90	12.30	10.90	10.30	11.50

DRY FIELD PEAS
(Dollars per cwt.)

1977	10.40	12.00	12.10	11.80	12.25	11.55	11.55		17.50	15.70	16.15	16.00	14.00
1978	15.40	13.50	12.45	10.65	10.00	9.55	9.05	8.00	7.25	6.90	7.45	8.40	8.10
1979	8.60	8.30	7.75	7.85	8.90	9.75	10.90	11.20	10.70	9.95	9.45	9.60	10.50
1980	10.10	11.05	11.70	11.20	10.50	10.70	10.10	9.10	8.40	8.80	9.50	8.80	9.60
1981	8.70	9.80	10.10	9.80	10.30	10.00	9.90	9.90	8.80	8.80	9.20	10.40	10.80
1982	10.50	11.60	11.90										

^{1/}Crop year begins with month to right of heavy line.

^{2/}Estimates discontinued.



IDAHO WAGE RATES FOR FARM LABOR: Combined Field and Livestock Workers

Month Year	1974	1975	1976	1977	1978	1979	1980	1981	1982
<i>Dollars per hour</i>									
January	2.02	2.54	2.83	2.73	2.92	3.20	3.24	3.67	
April	2.09	2.45	2.60	2.87	3.10	2.83	3.20	3.44	
July	2.23	2.42	2.80	2.58	2.95	3.09	3.32	—	3.41
October	2.30	2.51	2.71	3.00	3.02	3.42	3.54	—	—
Annual Average	2.20	2.46	2.74	2.77	3.00	3.11	3.37	^{1/} 3.53	^{2/} 3.41

^{1/} January-April average.

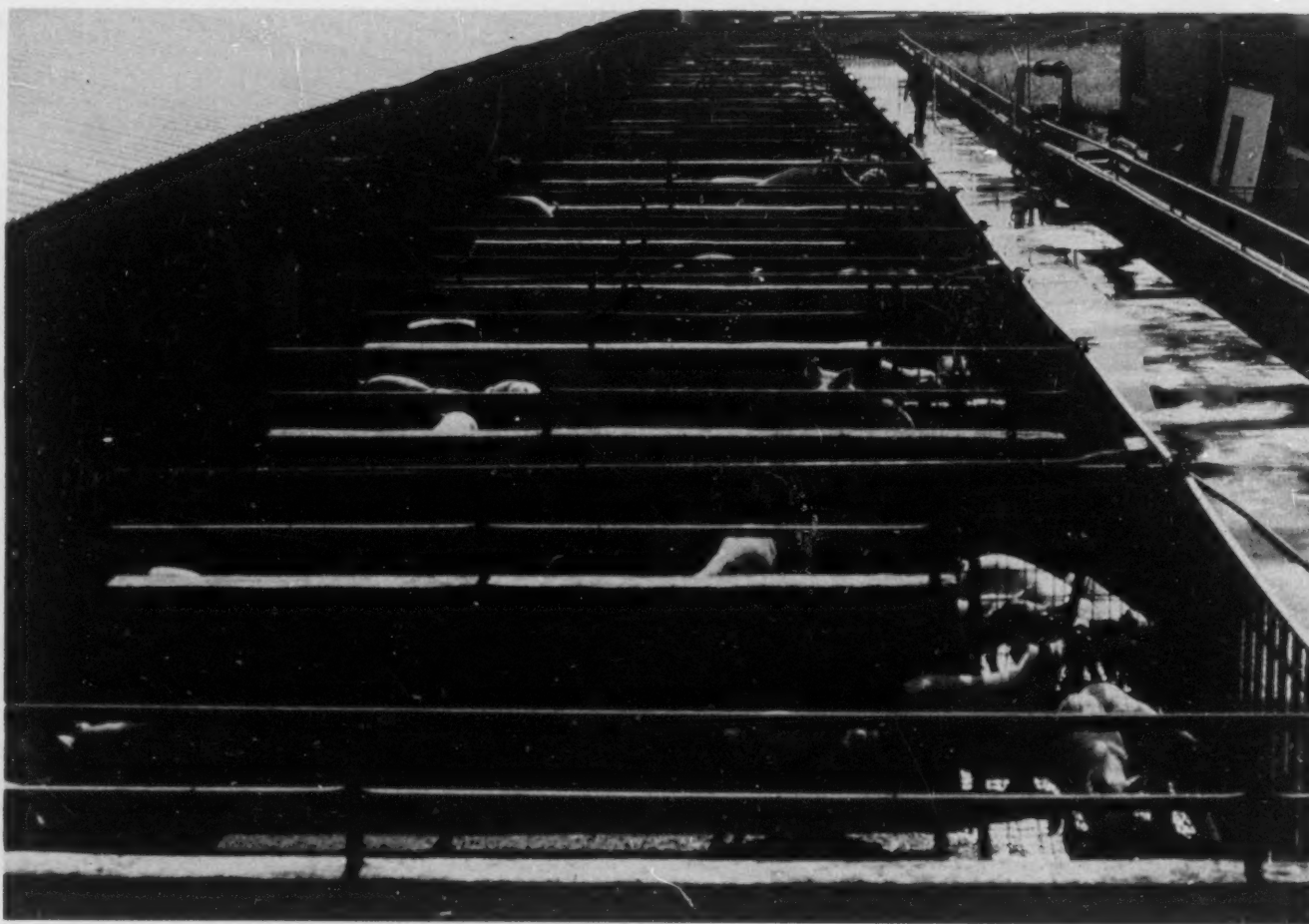
^{2/} Labor survey conducted annually in July starting in 1982.

NUMBER OF WORKERS ON FARMS AND HOURS WORKED PER WORKER JULY 11-17, 1982

	Self-Employed		Unpaid		Hired		Total	
	Number	Hours Worked	Number	Hours Worked	Number	Hours Worked	Number	Hours Worked
Idaho	26,000	61.2	20,000	50.2	15,000	46.9	61,000	54.1
Intermountain States ^{1/}	101,000	57.7	68,000	47.6	89,000	47.1	258,000	51.4
United States	1,619,600	47.2	947,800	38.6	1,541,000	35.3	4,108,400	40.8

^{1/} Includes Montana, Nevada, N. Mexico, Utah, Wyoming, Arizona, Colorado and Idaho.





IDAHO HOG PRODUCTION: LITTLE KNOWN BUT SIGNIFICANT

Most people are unaware of hog production in Idaho, but this industry is a significant contributor to the State's economy. In fact, hog producers grossed \$21.3 million in 1982, just slightly less than the \$25.0 million (excluding wool) grossed by the State's sheep growers.

Pigs have played a significant role in the development of American agriculture, and this was no exception in Idaho. Since swine are prolific, gain weight efficiently and rapidly, and utilize feed not directly consumable by humans, they were profitable animals for the early farmer. When statistics first began in 1867 there were only 1,000 hogs in Idaho. As mining and lumbering activities in the State became more widespread, the resulting population increase caused hog numbers to rise as well. In 1944, during World War II, hog numbers in Idaho peaked at 573,000 head. With the end of the war the trend towards specialization in farming became more evident, resulting in fewer but larger swine producing operations. Confinement systems began to replace field rearing systems and hog numbers in the State rapidly declined, though they leveled out somewhat in the 1960's. During this time, through genetic selection, hog types changed as well, moving from short, fat body types to today's long, lean look. An example of this progress is noted here in Idaho. In 1950, Idaho hogs went to market at an average live-weight of 219 pounds, with a dressing percent of only 61.2. In 1982 the average market weight for hogs had risen to 234 pounds, with a percent dress out of 70.0. Not many other livestock growers can take such acclaim in their genetic selection process.

In the last few years hog numbers in the State have followed the same hog cycle seen at the National level.

HOGS AND PIGS: Production and Income, Idaho, 1924-82^{1/}

Year	Production	Marketings	Price	Value of Production	Cash Receipts	Value of Home Consumption	Gross Income
	1,000 pounds		Dollars per cwt.			1,000 Dollars	
1924	72,610	68,020	7.20		5,106	991	6,097
1925	68,530	53,960	11.00		6,256	1,514	7,770
1926	72,220	53,770	12.00		6,780	1,548	8,328
1927	83,630	64,410	9.80		6,580	1,264	7,844
1928	73,860	69,730	8.50		6,145	1,030	7,175
1929	72,960	62,320	9.40		6,098	1,140	7,238
1930	68,370	50,160	9.10		4,799	1,103	5,902
1931	78,625	58,330	5.80		3,544	762	4,306
1932	69,590	54,340	3.45		1,979	488	2,467
1933	65,777	51,680	3.70		2,049	561	2,610
1934	55,275	51,245	4.10		2,204	487	2,691
1935	61,070	45,200	8.30		3,983	1,006	4,989
1936	82,820	58,200	9.40		5,766	1,286	7,052
1937	87,840	74,800	9.30		7,222	1,164	8,386
1938	94,030	72,400	7.80		5,864	945	6,809
1939	120,600	95,200	6.40		6,280	813	7,093
1940	120,995	105,495	5.70		6,187	757	6,944
1941	120,730	104,600	9.10		9,764	1,068	10,832
1942	150,040	118,860	12.30		14,940	1,395	16,335
1943	170,150	151,800	13.50		20,910	1,817	22,727
1944	111,200	134,640	13.10		18,018	1,657	19,675
1945	79,664	73,364	14.60		11,102	1,703	12,805
1946	66,175	58,355	17.00		10,384	2,023	12,407
1947	63,560	50,940	25.20		13,476	2,785	16,261
1948	66,188	51,843	24.50		13,323	2,708	16,031
1949	66,113	58,373	19.50		11,830	1,949	13,779
1950	56,822	47,672	19.50		9,714	1,823	11,537
1951	58,892	44,712	21.30		9,983	1,999	11,982
1952	53,510	52,225	19.10		10,335	1,700	12,035
1953	31,755	30,460	22.00		6,989	1,484	8,473
1954	34,488	24,973	23.20		6,058	1,487	7,545
1955	35,254	26,479	16.30		4,389	987	5,376
1956	38,717	34,662	15.00		5,251	846	6,097
1957	36,929	30,909	18.40		5,766	1,076	6,842
1958	40,912	31,317	20.30		6,423	1,314	7,737
1959	48,382	38,552	15.10		5,882	1,136	7,018
1960	43,862	39,237	15.40	6,755	6,076	921	6,997
1961	42,771	38,206	16.50	7,057	6,352	1,024	7,376
1962	42,329	39,419	16.90	7,154	6,673	864	7,537
1963	45,940	42,060	15.70	7,213	6,629	771	7,400
1964	40,430	39,125	15.10	6,105	5,941	709	6,650
1965	38,566	35,296	19.40	7,482	6,847	813	7,660
1966	37,664	32,918	23.70	8,926	7,802	897	8,699
1967	41,604	36,120	19.20	7,988	6,935	760	7,695
1968	41,405	38,257	18.60	7,701	7,116	810	7,926
1969	40,212	37,576	21.70	8,726	8,154	630	8,784
1970	46,194	38,138	22.70	10,486	8,657	549	9,206
1971	46,481	46,994	17.40	8,088	8,177	479	8,656
1972	39,877	38,426	24.30	9,690	9,338	820	10,158
1973	30,104	31,097	37.50	11,289	11,661	1,477	13,138
1974	29,535	28,505	34.00	10,042	9,692	1,408	11,100
1975	19,868	22,330	44.70	8,719	10,103	1,234	11,337
1976	16,695	17,140	43.70	7,090	7,510	1,206	8,716
1977	17,394	14,150	38.00	6,517	5,397	787	6,184
1978	23,827	18,350	44.00	10,459	8,110	607	8,717
1979	30,750	24,190	37.80	11,613	9,175	741	9,916
1980	42,700	33,216	36.00	15,392	11,997	1,607	13,604
1981	50,441	51,655	40.60	20,454	20,988	877	21,865
1982	37,654	42,008	49.20	18,444	20,723	567	21,290

^{1/}Figures for years 1924-1964 are January 1 through December 31. Beginning in 1965 figures are for December 1, previous year through November 30, current year.

HOGS AND PIGS: Inventory and Disposition, 1924-82^{1/}

PIG CROP: Sows Farrowing, Pigs Per Litter, Pig Crop-Dec.^{1/}-May and June-Nov., Idaho, 1924-82

Year	Begin- ning Inven- tory	Annual Pig Crop	Inship- ments	Market- ings ^{2/}	Farm Slaugh- ter ^{3/}	Deaths	End of Year Inven- tory	Year	Sows Farrowing		Pigs Per Litter		Pig Crop	
									Dec.- May	June- Nov.	Dec.- May	June- Nov.	Dec.- May	June- Nov.
AS OF JANUARY 1								1,000 Head		Number		1,000 Head		
1924	375	396		358	64	49	300	1924	38	30	5.6	6.1	213	183
1925	300	377		284	64	44	285	1925	36	27	6.0	6.2	210	167
1926	285	402		283	60	44	300	1926	42	25	6.0	6.0	252	150
1927	300	479		339	60	44	336	1927	53	29	5.9	5.7	313	166
1928	336	420		367	60	44	285	1928	45	26	5.8	6.1	261	159
1929	285	386		328	60	38	245	1929	42	21	6.1	6.2	256	130
1930	245	385		264	60	36	270	1930	38	22	6.5	6.3	246	139
1931	270	471	2	307	65	47	324	1931	48	28	6.2	6.2	297	174
1932	324	379		286	70	33	314	1932	43	22	5.7	6.2	243	136
1933	314	368		276	75	37	294	1933	40	24	5.9	5.6	234	134
1934	294	289		277	60	31	215	1934	35	12	6.1	6.2	215	74
1935	215	350		176	62	37	240	1935	34	24	6.0	6.1	204	146
1936	240	479	2	225	70	50	310	1936	44	32	6.1	6.6	268	211
1937	310	488		304	64	60	300	1937	43	31	6.5	6.7	280	208
1938	300	534		282	62	55	355	1938	44	37	6.5	6.7	286	248
1939	355	707		371	65	81	440	1939	63	46	6.4	6.6	403	304
1940	440	660		441	68	73	418	1940	62	39	6.5	6.6	403	257
1941	418	694		523	60	78	451	1941	58	48	6.5	6.6	377	317
1942	451	816		566	58	70	573	1942	73	54	6.3	6.6	460	356
1943	573	817		660	66	80	584	1943	77	54	6.2	6.3	477	340
1944	584	447	1	612	62	60	298	1944	46	26	6.1	6.4	281	166
1945	298	351		301	56	42	250	1945	33	22	6.3	6.5	208	143
1946	250	281		245	56	30	200	1946	28	15	6.5	6.6	182	99
1947	200	306	1	220	50	31	206	1947	27	20	6.6	6.4	178	128
1948	206	325	1	226	51	33	222	1948	30	20	6.5	6.5	195	130
1949	222	316	1	269	48	24	198	1949	29	20	6.4	6.5	186	130
1950	198	269	1	219	44	25	180	1950	25	17	6.4	6.4	160	109
1951	180	311	1	207	46	32	207	1951	27	22	6.3	6.4	170	141
1952	207	252		249	45	28	137	1952	25	14	6.3	6.7	158	94
1953	137	144	1	140	33	17	92	1953	12	9	6.7	7.1	80	64
1954	92	173	1	113	31	17	105	1954	14	11	6.9	6.9	97	76
1955	105	183	1	121	30	18	120	1955	15	12	6.7	6.9	100	83
1956	120	181	1	157	27	15	103	1956	15	11	7.0	6.9	105	76
1957	103	180	2	139	27	16	103	1957	14	11	7.3	7.1	102	78
1958	103	213	2	141	29	18	130	1958	15	14	7.4	7.3	111	102
1959	130	249	3	178	34	20	150	1959	18	16	7.3	7.4	131	118
1960	150	212	2	182	28	14	140	1960	14	15	7.2	7.4	101	111
1961	140	205	3	176	29	16	127	1961	14	13	7.6	7.6	106	99
1962	127	193	16	181	24	15	116	1962	14	12	7.3	7.6	102	91
1963	116	218	13	192	23	13	119	1963	15	14	7.6	7.4	114	104
1964	119	177	14	180	21	11	98	1964	12	11	7.7	7.7	92	85
1965	98	166	13	157	19	9	92	1965	11	10	7.8	8.0	86	80
1966	92	180	7	154	8	10	107	1966	12	11	7.9	7.7	95	85
AS OF DECEMBER 1								1967	13	12	7.5	7.8	98	94
1966	101	180	5	157	8	10	111	1968	13	12	8.0	7.9	104	95
1967	111	192	12	174	8	13	120	1969	12	12	7.9	8.2	95	98
1968	120	199	8	185	9	15	118	1970	14	14	8.0	8.3	112	116
1969	118	193	7	178	6	10	124	1971	15	13	7.6	7.4	114	96
1970	124	228	13	169	5	11	180	1972	13	11	7.5	7.8	98	86
1971	180	210	8	214	5	17	162	1973	9	8	7.6	7.5	68	60
1972	162	184	5	181	6	15	149	1974	9	7	7.3	7.6	66	53
1973	149	128	2	148	6	17	110	1975	6	5	7.0	7.0	42	35
1974	110	119	15	143	6	11	90	1976	4	4	7.8	6.5	31	26
1975	90	77	14	109	4	8	60	1977	6	5	7.2	7.4	43	37
1976	60	57	23	84	4	7	45	1978	8	8	8.0	7.6	64	61
1977	45	80	11	69	3	4	60	1979	9	12	8.0	7.0	72	84
1978	60	125	5	86	2	7	95	1980	14	14	7.2	8.0	101	112
1979	95	156	4	107	2	11	135	1981	13	14	7.6	8.0	99	112
1980	135	213	2	156	4	15	175	1982	9	10	7.9	7.3	71	73
1981	175	211	5	225	5	11	150							
1982	150	144	5	182	3	9	105							

^{1/} 1924-1966 on a calendar year basis. 1966-present December 1-November 31 year.

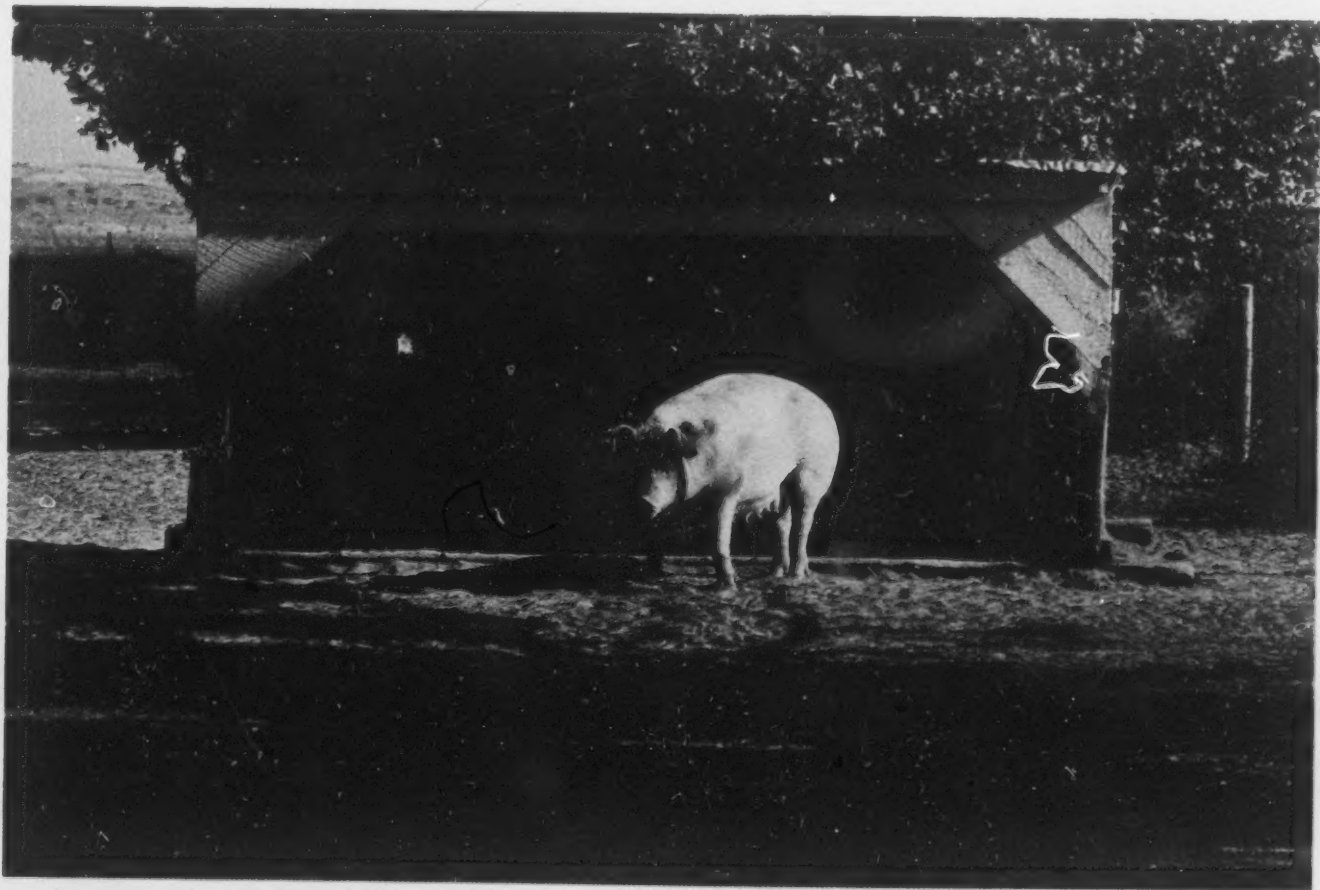
^{2/} Includes custom slaughter for use on farms where produced and outshipments, but excludes interfarm sales within Idaho.

^{3/} Excludes custom slaughter for farmers at commercial establishments.

^{1/} December preceding year.

HOGS AND PIGS: Inventory by Classes, December 1, 1963-82

Year	All Hogs and Pigs	Breeding Total	Market				
			Under 60 Lbs.	60-119 Lbs.	120-179 Lbs.	180 Lbs. & Over	Total
1,000 Head							
1963	130	18	50	28	24	10	112
1964	110	14	43	25	19	9	96
1965	101	14	34	25	18	10	87
1966	111	16	39	27	18	11	95
1967	120	18	39	25	21	17	102
1968	118	17	40	26	22	13	101
1969	124	17	43	29	23	12	107
1970	180	22	58	44	36	20	158
1971	162	19	56	37	31	19	143
1972	149	18	52	33	28	18	131
1973	110	13	37	28	17	15	97
1974	90	11	26	24	16	13	79
1975	60	8	16	22	7	7	52
1976	45	8	16	12	5	4	37
1977	60	9	20	17	7	7	51
1978	95	15	34	23	13	10	80
1979	135	15	44	33	24	19	120
1980	175	21	53	46	35	20	154
1981	150	17	46	37	32	18	133
1982	105	17	34	27	15	12	88



HOGS SLAUGHTERED: Number by Months, 1944-82^{1/}

Year	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual Total
1,000 Head													
1944	14.1	12.6	13.5	12.1	16.0	14.7	12.4	12.2	11.7	12.4	12.9	13.1	157.7
1945	14.8	9.9	9.2	7.7	7.9	6.6	5.4	4.3	7.0	9.7	11.9	13.4	107.8
1946	16.2	13.9	12.9	13.0	13.3	8.9	10.7	8.2	4.2	9.8	9.7	10.8	131.6
1947	10.3	7.5	5.0	7.3	7.5	8.1	7.0	6.4	6.9	8.9	9.0	11.6	95.5
1948	8.4	7.9	9.4	9.5	8.9	10.0	7.1	6.8	6.7	8.5	9.4	11.6	104.2
1949	11.0	9.2	12.4	11.0	13.3	11.3	10.9	10.8	12.3	14.1	13.7	16.0	146.0
1950	17.0	13.8	15.0	14.8	14.1	13.0	12.6	13.0	13.1	16.0	14.7	16.0	173.1
1951	18.0	14.8	15.0	15.0	17.0	13.4	12.3	14.7	13.0	17.0	13.7	18.0	179.9
1952	19.0	18.0	18.0	18.0	17.0	17.0	17.0	13.9	16.0	19.0	15.0	18.0	205.9
1953	16.0	11.9	12.8	11.5	10.3	9.6	8.2	9.6	10.3	11.1	11.0	10.1	132.4
1954	9.8	8.0	10.7	8.8	7.9	8.7	9.1	10.5	11.1	10.3	11.0	11.7	117.6
1955	11.5	10.2	12.6	11.9	11.4	10.7	9.5	13.8	13.4	13.0	14.0	14.3	146.3
1956	14.4	10.9	11.8	10.6	11.9	10.0	9.9	10.9	10.6	12.3	9.8	10.1	133.2
1957	14.0	9.5	13.0	11.6	10.9	9.4	9.3	8.5	10.2	12.8	11.8	11.8	129.8
1958	12.3	9.9	9.8	10.7	10.2	9.6	9.5	10.1	12.8	15.0	12.5	13.4	135.8
1959	14.5	14.0	13.5	14.0	12.8	14.2	13.9	14.4	17.3	17.9	15.9	17.0	179.4
1960	18.1	15.9	16.0	16.2	14.7	15.4	12.6	13.7	13.0	12.2	13.1	12.0	172.9
1961	12.2	11.9	11.9	11.2	12.0	12.3	11.3	12.2	12.2	15.6	12.6	11.8	147.2
1962	12.0	10.4	12.5	10.8	11.6	10.6	10.3	10.8	10.5	12.4	11.0	10.5	133.4
1963	12.5	11.9	12.4	12.9	11.0	9.1	10.5	9.9	11.4	12.4	10.2	11.4	135.6
1964	11.8	10.1	10.9	12.2	10.4	11.2	10.4	10.3	12.6	11.2	9.7	10.7	131.5
1965	10.5	9.0	10.6	9.9	8.6	8.9	8.1	8.7	9.7	8.9	9.2	7.3	109.4
1966	7.8	6.8	9.4	8.7	11.6	8.4	7.2	8.8	9.1	9.3	10.2	10.7	108.0
1967	11.3	10.6	11.2	10.8	10.9	10.3	9.6	10.7	11.5	12.2	11.7	11.5	132.3
1968	13.1	10.8	11.0	11.5	11.3	10.6	11.3	12.4	11.5	13.2	11.7	11.7	140.1
1969	13.2	11.0	10.9	12.1	11.1	9.8	9.8	9.3	11.1	11.5	9.3	10.1	129.2
1970	9.9	8.2	9.5	11.0	10.2	11.1	11.0	10.4	12.8	13.3	11.6	12.8	131.8
1971	13.9	12.0	13.4	14.5	13.4	14.0	12.5	12.1	13.7	13.0	12.4	12.6	157.5
1972	11.0	10.3	11.7	10.3	11.2	11.0	9.3	10.5	9.7	9.9	9.1	9.3	123.3
1973	9.3	7.1	7.8	7.9	8.7	8.1	6.6	6.5	7.4	8.4	8.3	7.8	93.9
1974	9.0	7.9	8.5	9.7	10.6	9.6	9.4	9.8	8.9	10.4	8.6	8.7	111.1
1975	9.4	7.7	7.5	8.9	7.4	7.3	6.9	6.7	6.3	6.1	5.5	6.1	85.8
1976	7.4	5.7	7.3	7.0	6.5	7.1	6.6	7.5	7.6	7.6	7.4	7.2	84.9
1977	7.1	6.0	7.8	7.0	6.5	6.4	6.0	7.0	7.1	6.7	7.3	7.3	82.1
1978	6.7	5.9	7.2	6.3	6.7	6.8	6.3	7.1	6.8	6.8	6.6	6.2	79.3
1979	6.9	5.7	7.1	7.0	7.5	7.7	7.3	8.8	7.4	9.6	9.2	8.5	92.7
1980	9.4	9.1	8.9	11.7	10.0	9.4	9.3	8.5	9.0	9.7	8.0	9.3	112.3
1981	9.3	8.1	9.2	8.7	8.6	7.9	7.5	7.6	8.4	9.1	7.7	9.0	101.1
1982 ^{2/}	7.8	7.0	8.2		22.4			20.6			19.8	85.8	

^{1/} Includes slaughter in federally inspected and other slaughter plants, but excludes animals slaughtered on farms.
^{2/} Estimates changed to quarterly beginning in April 1982.

HOGS SLAUGHTERED: Liveweight by Months 1947-82^{1/}

Year	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual Total
1,000 Pounds													
1947	2,485	1,735	1,157	1,672	1,724	1,910	1,635	1,582	1,566	2,046	2,045	2,739	22,266
1948	1,216	1,793	2,059	2,209	2,185	2,204	1,618	1,595	1,578	1,956	2,178	2,584	23,875
1949	2,919	2,069	2,695	2,416	2,796	2,468	2,423	2,262	2,465	2,755	2,956	3,409	31,633
1950	3,436	2,871	3,267	3,139	3,030	2,682	2,692	3,364	2,821	3,445	3,191	3,479	37,417
1951	3,653	3,175	3,306	3,316	3,540	2,834	2,583	3,021	2,737	3,712	3,103	3,935	38,915
1952	4,154	3,773	3,674	3,649	3,447	3,520	3,439	2,891	3,245	3,839	3,146	3,819	42,596
1953	3,382	2,530	2,713	2,349	2,193	2,121	1,729	2,000	2,177	2,432	2,426	2,243	28,295
1954	2,126	1,779	2,379	1,991	1,782	1,967	1,954	2,214	2,410	2,314	2,408	2,602	25,986
1955	2,525	2,269	2,769	2,656	2,527	2,424	2,034	2,950	2,917	2,883	3,061	3,163	32,178
1956	3,157	2,400	2,609	2,358	2,599	2,189	2,208	2,420	2,369	2,711	2,155	2,228	29,403
1957	2,451	2,111	2,843	2,563	2,432	2,148	2,105	1,827	2,205	2,856	2,610	2,636	28,777
1958	2,772	2,178	2,176	2,472	2,295	2,170	2,080	2,212	2,765	3,315	2,750	2,975	30,160
1959	3,217	3,038	2,943	3,080	2,765	3,025	2,961	2,995	3,616	3,938	3,498	3,791	38,927
1960	3,892	3,418	3,408	3,451	3,205	3,296	2,759	2,918	2,808	2,647	2,921	2,628	37,351
1961	2,560	2,582	2,630	2,419	2,604	2,718	2,441	2,635	2,599	3,385	2,759	2,561	31,993
1962	2,664	2,257	2,625	2,322	2,529	2,300	2,318	2,290	2,236	2,716	2,420	2,331	29,008
1963	2,700	2,523	2,678	2,825	2,409	1,920	2,310	2,089	2,451	2,678	2,213	2,519	29,315
1964	2,531	2,182	2,376	2,672	2,278	2,442	2,267	2,225	2,722	2,464	2,163	2,375	28,797
1965	2,331	1,953	2,311	2,168	1,909	1,994	1,782	1,914	2,182	2,038	2,061	1,664	24,307
1966	1,864	1,537	2,106	1,966	2,575	1,882	1,598	1,980	2,029	2,083	2,285	2,418	24,323
1967	2,588	2,343	2,442	2,365	2,387	2,245	2,016	2,311	2,530	2,708	2,551	2,622	29,108
1968	2,882	2,376	2,409	2,472	2,520	2,311	2,520	2,703	2,530	2,930	2,586	2,574	30,813
1969	2,878	2,453	2,387	2,650	2,486	2,156	2,185	2,000	2,409	2,576	2,065	2,222	28,467
1970	2,218	1,812	2,090	2,464	2,275	2,509	2,453	2,288	2,880	2,953	2,587	2,701	29,230
1971	3,072	2,712	2,975	3,248	3,042	3,150	2,688	2,662	3,028	2,899	2,815	2,810	35,101
1972	2,453	2,266	2,574	2,338	2,554	2,464	2,074	2,331	2,173	2,267	2,111	2,139	27,744
1973	2,130	1,598	1,771	1,809	2,001	1,879	1,511	1,521	1,687	1,932	1,950	1,817	21,606
1974	2,106	1,825	1,912	2,250	2,502	2,218	2,181	2,254	2,038	2,361	1,961	1,958	25,566
1975	2,143	1,740	1,680	1,994	1,687	1,694	1,587	1,534	1,455	1,421	1,270	1,434	19,639
1976	1,746	1,265	1,642	1,603	1,469	1,619	1,505	1,732	1,756	1,771	1,732	1,663	19,503
1977	1,633	1,386	1,811	1,599	1,510	1,470	1,391	1,579	1,633	1,577	1,718	1,711	19,018
1978	1,548	1,316	1,630	1,434	1,528	1,602	1,455	1,630	1,605	1,571	1,557	1,451	18,326
1979	1,611	1,314	1,651	1,645	1,759	1,781	1,723	2,056	1,757	2,265	2,369	2,059	21,989
1980	2,218	2,164	2,104	2,737	2,370	2,241	2,206	2,002	2,103	2,272	1,999	2,198	26,614
1981	2,215	1,943	2,167	2,022	1,981	1,879	1,749	1,748	1,984	2,127	1,860	2,205	23,880
1982	2,215	1,943	2,167	2,022	1,981	1,879	1,749	1,748	1,984	2,127	1,860	2,205	23,880

^{1/}Includes slaughter in federally inspected and other slaughter plants, but excludes animals slaughtered on farms.
 Estimates changed to quarterly beginning in April 1982.



1982 - NOT A GOOD YEAR FOR IDAHO LIVESTOCK PRODUCERS

Idaho's livestock and dairy industries were plagued by depressed prices, disease outbreaks, continued predation problems, and nation-wide surplus production during 1982. Average cattle prices for the year were the lowest since 1978, while sheep and lamb prices were the lowest since 1977. On the brighter side, Idaho hog producers received record high returns for their product.

Fed cattle marketings totaled 483,000 head during 1982, down 12 percent from the previous year. Ninety-eight percent of the marketings came from 60 feedlots with over 1,000 head capacities. Commercial livestock slaughter in the State included 812,100 cattle, 85,700 hogs and 8,900 sheep and lambs. A sizeable number of Idaho-produced hogs and virtually all the sheep and lambs are shipped out of state for slaughter. End of year inventory counts showed 1.95 million head of cattle and calves, 105,000 hogs, and 429,000 sheep and lambs.

A special survey showed Idaho sheepmen experienced death losses totaling 94,000 head during 1982. Losses, attributed to predators amounted to nearly 50 percent of all deaths, with coyotes alone killing 15,600 lambs and 5,600 mature sheep.

Outbreaks of scabies and vesicular stomatitis plagued both the beef and dairy industries. These diseases hampered the sale of animals, as well as shipments between surrounding states. Dairy production continued at record levels during the year, although the rate of increase slowed considerably from 1981. Milk output was 2,253 million pounds, up 4 percent. The number of milk cows in Idaho herds averaged 174,000 head, with each cow producing 12,948 pounds of milk. Milk prices received by dairymen averaged \$12.70 per hundredweight, down ten cents from 1981. Over 1.3 billion pounds of milk were utilized by the State's dairy plants in the manufacture of cheese. Total cheese production was a record 135.8 million pounds, and of this, 103.8 million pounds were American type cheese (primarily Cheddar and Monterey Jack). Idaho's American cheese production was exceeded only by the major dairy states of Wisconsin and Minnesota.

Egg production during the year ending November 30, 1982 was 238 million eggs, the highest since 1963. An average 986,000 layers were on hand during the time period.

RANGE AND PASTURE CONDITION: First of Month, Idaho, April-November 1973-82

Year	April	May	June	July	August	September	October	November
1973	84	80	81	81	80	74	79	83
1974	90	91	83	77	74	69	69	67
1975	88	77	77	87	93	91	90	91
1976	87	87	90	91	85	87	91	89
1977	56	46	60	71	68	68	63	69
1978	93	94	97	94	88	85	88	86
1979	90	83	86	77	65	72	68	69
1980	92	89	96	99	97	96	95	93
1981	93	92	94	92	88	81	78	84
1982	90	85	85	88	92	92	94	95
Ten-year Average	86	82	85	85	83	82	82	83

NOTE: Figures relate to the condition about the first day of each month and are a percent of normal.



LIVESTOCK: Number on Farms and Ranches, by Species, Idaho, January 1, 1974-83

Year	All Cattle and Calves	Stock Sheep and Lambs	Sheep and Lambs on Feed	Hogs ^{1/}	Chickens ^{1/2/}
1,000 Head					
1974	2,026	625	59	110	1,075
1975	2,150	560	35	90	990
1976	1,875	520	16	60	1,070
1977	1,900	490	13	45	1,089
1978	1,870	470	11	60	1,187
1979	1,900	456	10	95	1,211
1980	1,860	456	12	135	1,023
1981	1,990	490	22	175	1,290
1982	1,850	470	28	150	1,390
1983	1,985	410	19	105	1,405

^{1/}December 1 preceding year.

^{2/}Excludes broilers.

LIVESTOCK: Average Value per Head and Total Value, by Species, Idaho, January 1, 1974-83

Year	Value				Total Value			
	All Cattle	All Sheep and Lambs	Hogs ^{1/}	Chickens ^{1/2/}	All Cattle	All Sheep and Lambs	Hogs ^{1/}	Chickens ^{1/2/}
Dollars per head					1,000 Dollars			
1974	295.00	39.00	48.50	1.50	597,670	26,676	5,335	1,613
1975	165.00	39.00	39.50	1.55	354,750	23,205	3,555	1,535
1976	195.00	40.50	68.00	1.65	365,625	21,708	4,080	1,766
1977	215.00	43.50	44.00	1.70	408,500	21,881	1,980	1,851
1978	240.00	61.00	53.50	1.70	448,800	29,341	3,210	2,018
1979	425.00	93.00	73.00	1.95	807,500	43,338	6,935	2,361
1980	515.00	97.50	54.50	1.55	957,900	45,630	7,358	1,586
1981	500.00	87.50	65.00	1.55	995,000	44,800	11,375	2,000
1982	435.00	66.00	69.00	1.70	804,750	32,868	10,350	2,363
1983	410.00	54.00	85.00	1.50	799,500	23,166	8,375	2,108

^{1/}December 1 preceding year.

^{2/}Excludes commercial broilers.

**LIVESTOCK: Marketings from Farms and Ranches, by Type, for Slaughter
or Out-of-State Shipment, Idaho, 1973-82^{1/}**

Year	All Cattle ^{2/}	Fed Cattle	Calves	Hogs	Sheep	Lambs
1,000 Head						
1973	595	395	186	148	47	569
1974	590	344	151	143	72	609
1975	859	330	202	109	57	502
1976	647	340	157	87	55	454
1977	690	438	170	67	74	377
1978	698	495	161	82	69	364
1979	836	511	181	107	57	359
1980	752	568	171	156	37	389
1981	921	547	200	225	69	419
1982	730	483	121	182	77	427

^{1/}Excludes interfarm sales, includes animals custom slaughtered for farmers commercially.

^{2/}Includes fed cattle — excludes calves.



LIVESTOCK SLAUGHTER: Total Red Meat Production, by Months, Idaho, 1973-82^{1/}

Year	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov. ^{2/}	Dec.	Annual Total
Million Pounds													
1973	21.6	19.0	21.9	19.6	23.3	24.0	25.6	24.2	23.4	30.5	32.2	31.7	297.0
1974	35.2	29.6	28.1	27.6	27.3	26.5	29.5	30.4	31.3	34.0	30.7	30.1	360.1
1975	30.4	27.1	26.9	27.7	25.4	27.0	29.9	31.2	33.3	34.6	28.9	29.5	351.7
1976	31.3	28.4	30.8	27.0	24.3	27.1	28.9	32.2	31.7	33.9	32.8	34.8	363.3
1977	35.1	32.6	34.4	29.5	31.4	35.2	36.8	44.7	44.0	37.9	40.9	41.4	443.8
1978	42.5	37.3	37.4	35.0	36.0	37.3	36.5	39.1	35.6	40.3	41.0	40.7	458.6
1979	43.1	33.7	37.8	35.4	39.4	40.9	38.4	44.1	37.3	47.9	45.3	44.4	487.6
1980	48.3	41.2	41.4	42.9	44.2	42.4	46.3	46.0	46.4	50.9	43.6	49.7	543.3
1981	48.1	46.1	49.7	44.0	43.1	44.6	45.9	44.2	48.0	50.7	46.1	55.7	566.1
1982	44.3	42.2	40.0			42.2			43.6			43.9	538.3

^{1/}Red meat production includes beef, veal, pork, lamb and mutton. Includes livestock slaughtered under Federal inspection and other wholesale and retail slaughter; excludes farm slaughter.

^{2/}Estimates changed to quarterly beginning in March 1982.

**CATTLE AND CALVES: Inventory, by Classes and Weight, Idaho,
January 1, 1973-82, July 1, 1978-81^{1/}**

Month and Year	All Cattle and Calves	All Cows & Heifers that Have Calved			Heifers 500 Pounds and Over				Steers 500 Lbs. & Over	Bulls 500 Lbs. & Over	Steers, Heifers, & Bulls Under 500 Lbs.
		Total	Beef Cows	Milk Cows	Total	Beef Cow Replacements	Milk Cow Replacements	Other			
1,000 Head											
January 1											
1973	1,888	819	659	160	260	124	64	72	176	43	590
1974	2,026	850	699	151	292	140	81	71	223	45	616
1975	2,150	870	721	149	299	131	82	86	290	43	648
1976	1,875	780	636	144	287	101	62	124	244	39	525
1977	1,900	750	608	142	290	92	56	142	295	40	525
1978	1,870	700	561	139	316	95	66	155	320	40	494
1979	1,900	725	584	141	328	118	87	123	275	37	535
1980	1,860	790	642	148	315	97	84	134	279	39	437
1981	1,990	830	671	159	348	103	96	149	314	40	458
1982	1,850	730	562	168	324	111	87	126	340	40	416
July 1											
1978	2,105	735	594	141	354	116	57	181	378	40	598
1979	1,950	735	592	143	292	115	66	111	306	39	578
1980	2,090	800	646	154	315	88	81	146	320	40	615
1981	2,300	850	685	165	361	124	92	145	400	41	648

^{1/}Not published by State in 1982.

CATTLE AND CALVES: Inventory and Disposition, Idaho, 1973-82

Year	Beginning of Year Inventory	Calf Crop	Inshipments	Marketings ^{1/}		Farm Slaughter Cattle and Calves	Deaths		End of Year Inventory
				Cattle	Calves		Cattle	Calves	
1,000 Head									
1973	1,888	790	265	595	186	16	40	80	2,026
1974	2,026	810	195	590	151	15	35	90	2,150
1975	2,150	770	165	859	202	14	35	100	1,875
1976	1,875	730	225	647	157	16	35	75	1,900
1977	1,900	720	249	690	170	14	40	85	1,870
1978	1,870	710	291	698	161	12	30	70	1,900
1979	1,900	710	385	836	181	11	32	75	1,860
1980	1,860	770	390	752	171	5	30	72	1,990
1981	1,990	750	340	921	200	9	28	72	1,850
1982	1,850	735	350	738	121	8	32	86	1,950

^{1/}Excludes interfarm sales. Includes animals custom slaughtered for farmers commercially.

CATTLE AND CALVES: Production and Income, Idaho, 1973-82

Year	Production ^{1/}	Marketings ^{2/}	Average Price		Value of Production	Cash Receipts ^{3/}	Value of Home Consumption	Gross Income
			Cattle	Calves				
	1,000 Pounds		Dollars per cwt.			1,000 Dollars		
1973	637,660	681,030	44.70	58.00	295,862	313,626	7,688	321,314
1974	645,845	664,818	37.20	34.20	238,105	245,581	5,939	251,520
1975	661,275	942,666	35.20	28.00	230,747	326,533	5,181	331,714
1976	623,460	733,428	35.80	38.10	224,532	263,858	6,019	269,877
1977	631,650	795,148	36.60	39.00	232,485	292,563	5,298	297,861
1978	646,490	795,600	49.90	66.80	335,811	407,097	9,588	416,685
1979	779,770	974,652	66.90	89.30	528,960	667,207	13,414	680,621
1980	754,360	882,310	62.90	74.30	482,848	562,316	7,588	569,904
1981	781,340	1,079,200	57.20	62.40	450,068	621,254	10,921	632,175
1982	726,800	846,780	54.70	58.90	399,921	465,120	10,441	475,561

^{1/}Adjustments made for changes in inventory and for inshipments.

^{2/}Excludes custom slaughter for use on farms where produced and interfarm sales within Idaho.

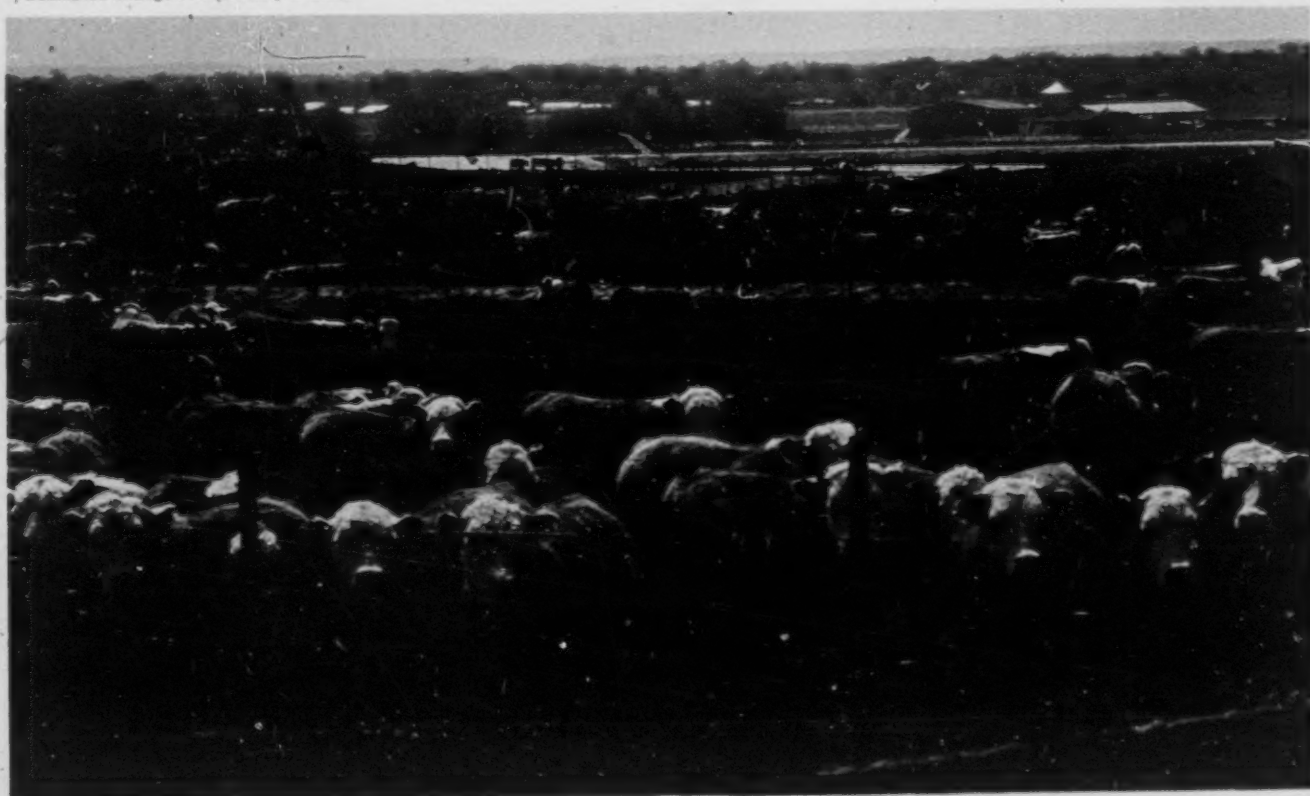
^{3/}Receipts from marketings and sale of farm slaughter.

CATTLE SLAUGHTERED: Number and Liveweight, by Months, Idaho, 1973-82^{1/}

Year	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual Total
1,000 Head													
NUMBER													
1973	32.5	29.6	33.5	30.0	35.1	36.0	39.5	37.5	35.5	45.6	49.0	48.5	452.3
1974	53.0	45.6	44.5	41.5	41.6	40.5	45.0	46.6	48.0	53.6	48.5	46.6	555.0
1975	47.0	42.0	41.5	42.5	39.5	42.5	47.0	50.0	52.5	55.0	45.5	46.0	551.0
1976	48.5	44.0	48.5	42.0	37.5	42.0	45.0	50.5	49.5	52.5	50.5	53.5	564.0
1977	55.4	51.2	55.1	46.3	50.0	53.6	56.0	68.1	67.1	57.8	63.3	64.6	688.4
1978	67.0	58.7	57.3	52.5	54.1	55.0	53.0	57.2	52.5	58.3	59.9	60.0	685.5
1979	63.2	50.6	56.3	52.2	58.6	59.4	56.9	65.3	55.2	69.7	66.1	65.3	718.8
1980	71.0	61.4	61.5	62.8	64.9	63.0	69.7	69.3	69.5	75.4	65.9	75.1	809.6
1981	71.8	67.7	71.8	63.4	63.5	65.8	68.7	66.4	71.6	75.9	70.4	95.0	841.9
1982 ^{2/}			210.3			186.0			203.0			205.9	812.1

1,000 Pounds													
LIVEWEIGHT													
1973	35,945	31,801	36,917	32,820	39,095	40,500	43,608	41,062	39,547	51,824	54,978	54,272	502,369
1974	60,155	50,368	47,748	46,356	45,608	44,510	49,860	51,522	53,136	57,673	52,186	51,196	610,318
1975	51,512	46,074	45,774	46,920	43,174	45,900	51,136	53,500	57,278	59,675	49,732	50,738	601,413
1976	53,592	49,016	52,865	46,200	41,512	46,200	49,590	55,196	54,302	58,065	56,257	59,813	622,608
1977	58,811	55,083	57,923	49,077	52,918	57,756	60,344	68,784	71,031	61,941	67,825	69,639	731,126
1978	71,147	62,611	61,806	58,663	58,080	60,229	58,833	62,868	57,521	64,769	66,140	65,996	748,463
1979	70,079	54,907	61,818	57,020	63,448	65,328	62,160	70,522	59,608	76,830	72,431	71,636	785,787
1980	78,183	66,948	66,635	68,752	71,719	69,017	75,772	75,605	76,434	83,532	73,011	83,194	888,802
1981	80,130	76,315	81,720	72,243	70,233	72,955	75,932	73,063	78,994	83,707	77,249	93,078	935,621
1982 ^{2/}			233,529			207,202			228,510			236,469	804,709

^{1/}Includes slaughter under Federal Inspection and other wholesale and retail slaughter, excludes slaughter of calves under 500 pounds and all farm slaughter.
^{2/}Estimates changed to quarterly in 1982.



CATTLE AND CALVES ON FEED: Total by Quarter, Idaho, 1977-82

Year	January 1	April 1	July 1	October 1
1,000 Head				
1977	248	195	202	183
1978	249	242	228	219
1979	224	245	218	217
1980	260	239	233	239
1981	249	203	213	234
1982	249	203	205	203

STEERS AND STEER CALVES ON FEED: By Weight Groups and Quarter, Idaho, 1977-82

Weight Groups and Quarter	1977	1978	1979	1980	1981	1982
1,000 Head						
Less than 500 Lbs.						
January 1	10	14	3	10	4	1
April 1	3	2	3	8	2	1
July 1	0	2	0	1	1	0
October 1	3	2	2	1	1	1
500-699 Lbs.						
January 1	23	34	22	31	25	16
April 1	19	28	36	35	20	14
July 1	8	13	15	17	10	6
October 1	12	10	20	17	10	6
700-899 Lbs.						
January 1	47	68	53	46	49	57
April 1	53	54	64	50	53	57
July 1	55	64	62	49	61	61
October 1	50	57	51	65	64	46
900-1,099 Lbs.						
January 1	58	51	62	68	71	92
April 1	48	60	53	50	52	58
July 1	65	61	69	62	73	77
October 1	47	56	79	60	90	77
Over 1,100 Lbs.						
January 1	20	8	19	29	38	22
April 1	11	19	16	19	17	12
July 1	13	17	15	28	13	13
October 1	10	35	19	41	24	31

HEIFERS AND HEIFER CALVES ON FEED: By Weight Groups and Quarter, Idaho, 1977-82

Weight Group and Quarter	1977	1978	1979	1980	1981	1982
<i>1,000 Head</i>						
Less than 500 Lbs.						
January 1	7	10	3	7	1	1
April 1	3	3	6	3	2	1
July 1	1	2	1	1	1	0
October 1	3	1	1	1	0	0
500-699 Lbs.						
January 1	20	26	14	13	15	8
April 1	19	28	28	26	15	10
July 1	11	15	10	15	16	8
October 1	15	9	9	8	9	5
700-899 Lbs.						
January 1	31	30	23	27	23	15
April 1	26	30	27	30	26	16
July 1	35	44	30	38	24	21
October 1	29	27	18	24	24	21
Over 900 Lbs.						
January 1	24	9	23	23	22	13
April 1	11	16	10	17	12	9
July 1	12	8	16	20	8	11
October 1	12	20	16	21	9	11

CATTLE AND CALVES ON FEED: Fed Cattle Marketings, by Quarter, Idaho, 1977-82

Quarter	1977	1978	1979	1980	1981	1982
<i>1,000 Head</i>						
Jan. 1 — March 31	120	118	127	135	149	142
April 1 — June 30	106	112	141	134	120	106
July 1 — Sept. 30	100	132	116	154	130	120
Oct. 1 — Dec. 31	112	133	127	145	148	115

CATTLE AND CALVES ON FEED: Number of Cattle Feedlots, by Size of Feedlot Capacity, Idaho, 1977-82

Year	Under 1,000 Head Capacity	1,000 Head and Over Capacity				Total
		1,000-1,999	2,000-3,999	4,000-7,999	8,000+	
Number						
1977	485	16	19	9	15	544
1978	284	16	23	14	13	350
1979	281	16	23	15	15	350
1980	286	20	15	14	15	350
1981	181	18	23	13	15	250
1982	125	21	16	11	10	210

MILK COWS AND PRODUCTION OF MILK AND MILKFAT: Idaho, 1973-82

Year	Number of Milk Cows ^{1/}	Production of Milk and Milkfat ^{2/}				
		Milk	Milkfat	Fat in All Milk Products	Total	
					Milk	Milkfat
	<i>Thousands</i>	<i>Pounds per milk cow</i>		<i>Percent</i>	<i>Million pounds</i>	
1973	156	10,622	387	3.64	1,657	60
1974	149	10,436	379	3.63	1,555	56
1975	147	10,578	390	3.69	1,555	57
1976	143	10,867	398	3.66	1,554	57
1977	141	11,348	407	3.59	1,600	57
1978	140	11,664	419	3.59	1,633	59
1979	144	11,951	429	3.59	1,721	62
1980	154	12,643	453	3.58	1,947	69
1981	166	13,024	466	3.58	2,162	77
1982	174	12,945	471	3.64	2,251	80

^{1/} Average number on farms during year, excluding heifers not yet fresh.

^{2/} Excludes milk sucked by calves.

DAIRY: Milk Production, by Months, Idaho, 1973-82

Year	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual Total
	<i>Million pounds</i>												
1973	127	120	139	140	155	160	154	148	139	129	122	124	1,657
1974	120	113	127	128	143	148	146	141	133	123	115	118	1,555
1975	116	104	119	121	135	142	140	144	143	133	128	130	1,555
1976	125	117	125	123	130	139	140	139	132	129	124	131	1,554
1977	125	116	126	126	134	145	146	146	140	135	131	130	1,600
1978	131	118	130	130	137	145	149	149	142	138	132	132	1,633
1979	132	121	138	137	146	153	152	151	155	147	141	148	1,721
1980	149	141	156	158	174	171	176	176	165	163	159	159	1,947
1981	161	149	173	177	191	189	196	194	186	186	178	182	2,162
1982	175	167	182	182	199	199	199	199	182	182	182	182	2,251

^{1/} Estimates changed to quarterly beginning March 1982.

MILK PRODUCED: Disposition, Idaho, 1973-82

Year	Milk Used Where Produced			Milk Marketed by Producers			
	Fed to Calves ^{1/}	Used for Milk, Cream and Butter	Total	Sold to Plants and Dealers ^{2/}		Sold Directly to Consumers ^{3/}	Total
				As Whole Milk	As Separated Cream		
Million pounds							
1973	35	20	55	1,585	4	13	1,602
1974	37	20	57	1,480	3	15	1,498
1975	32	17	49	1,490	2	14	1,506
1976	34	15	49	1,490	2	13	1,505
1977	35	14	49	1,535	2	14	1,551
1978	39	16	55	1,560	1	17	1,578
1979	40	15	55	1,645	4/	21	1,666
1980	44	13	57	1,855	4/	22	1,877
1981	45	7	52	2,090	4/	18	2,108
1982	50	8	58	2,100	4/	17	2,117

^{1/} Excludes milk sucked by calves.

^{2/} Includes milk produced by dealers' own herds.

^{3/} Sales directly to consumer by producers who sell only milk from their own herds. Also includes milk produced by institutional herds.

^{4/} Beginning in 1979 included with whole milk.

DAIRY PRODUCTS: Farm Marketings, Income, and Value, Idaho, 1973-82

Year	Combined Marketings of Milk and Cream				Used for Milk, Cream and Butter Where Produced		Gross Producer Income ^{3/}	Value of Milk Produced ^{2/4/}
	Milk Utilized ^{1/}	Average Returns ^{1/}		Cash Receipts From Marketings	Milk Utilized	Value ^{2/}		
		Per 100 Pounds Milk	Per Pound Milkfat					
	Million pounds	Dollars		1,000 Dollars	Million pounds		1,000 Dollars	
1973	1,602	6.25	1.72	100,077	20	1,250	101,327	103,563
1974	1,498	7.51	2.07	112,473	20	1,502	113,975	116,781
1975	1,506	8.18	2.22	123,214	17	1,391	124,605	127,199
1976	1,505	9.12	2.49	137,202	15	1,369	138,570	141,725
1977	1,551	9.07	2.53	140,743	14	1,270	142,013	145,120
1978	1,578	10.04	2.80	158,408	16	1,606	160,014	163,953
1979	1,666	11.53	3.21	192,120	15	1,730	193,850	198,431
1980	1,877	12.38	3.46	232,450	13	1,609	234,059	239,429
1981	2,110	12.96	3.62	273,473	7	907	274,380	280,195
1982	2,207	12.54	3.53	283,270	6	770	284,040	289,285

^{1/} Cash receipts divided by milk for milkfat represented in Combined Marketings.

^{2/} Valued at average returns per 100 pounds of milk in Combined Marketings of milk and cream.

^{3/} Cash receipts from marketings of milk and cream plus value of milk used for home consumption and producer-churned butter.

^{4/} Includes value of milk fed to calves.

IDAHO MILK SOLD TO PLANTS: Fat Test and Price Received, 1982

Month	Manufacturing Grade		Fluid Grade ^{1/}		All Milk	
	Fat Test	Average Price	Fat Test	Average Price	Fat Test	Average Price
	Percent	Dollars per cwt.	Percent	Dollars per cwt.	Percent	Dollars per cwt.
January	3.85	12.93	3.84	13.50	3.85	13.20
February	3.79	12.78	3.78	13.50	3.79	13.10
March	3.65	12.49	3.73	13.40	3.69	12.90
April	3.60	12.32	3.67	13.20	3.63	12.70
May	3.48	12.04	3.57	12.90	3.52	12.40
June	3.40	11.85	3.57	12.80	3.47	12.30
July	3.35	11.70	3.50	12.90	3.41	12.20
August	3.38	11.68	3.45	12.60	3.41	12.10
September	3.50	12.03	3.65	13.20	3.56	12.50
October	3.70	12.46	3.74	13.40	3.72	12.90
November	3.78	12.70	3.83	13.70	3.80	13.10
December	3.86	12.82	3.87	13.70	3.86	13.20
ANNUAL	3.60	12.28	3.68	13.20	3.64	12.70

^{1/} Includes surplus fluid market grade milk diverted for manufacturing.

DAIRY PRODUCTS MANUFACTURED: Idaho 1978-82

Product	1978	1979	1980	1981	1982
<i>1,000 Pounds</i>					
Creamery Butter	7,214	7,516	11,302	14,245	14,366
American Cheese	67,981	72,076	82,487	94,187	103,811
Cheddar	26,817	33,274	38,952	46,197	54,751
Other ^{1/}	41,164	38,802	43,535	47,990	49,060
Other Cheese	24,830	25,923	26,864	28,338	31,955
TOTAL CHEESE	92,811	97,999	109,351	122,525	135,766
Cottage Cheese:					
Curd	2,353	2,374	2,270	2,416	2,295
Creamed	3,142	3,032	3,020	3,119	2,945
Low Fat	769	738	764	904	916
Dried Skim Milk:					
Human Food	7,523	7,599	14,288	22,225	27,689
<i>1,000 Gallons</i>					
Frozen Products:					
Ice Cream	3,257	3,216	2,636	3,069	3,840
Ice Milk	1,507	1,324	1,128	1,226	1,184
Sherbet	169	172	123	146	199
Mix Produced:					
Ice Cream	1,684	1,679	1,401	1,323	1,664
Ice Milk	705	676	531	606	616
Milk Sherbet	120	124	88	112	129

^{1/}Includes Colby, washed or stirred curd, Monterey or Jack.

WHOLE MILK EQUIVALENT USED IN MANUFACTURED PRODUCTS: Idaho, 1978-82^{1/}

Product	1978	1979	1980	1981	1982
<i>1,000 Pounds</i>					
American Cheese	693,118	734,869	843,081	962,664	1,046,166
Butter	166,100	173,064	261,006	328,966	326,181
Ice Cream and Other					
Frozen Products	62,340	60,306	53,659	57,374	68,022
Other Cheese	223,482	229,081	238,939	249,385	271,291
Other Milk Products ^{2/}	71,309	72,730	66,341	73,128	76,209
TOTAL	1,216,349	1,270,050	1,463,026	1,671,517	1,737,868
Duplications	88,682	93,054	98,667	111,322	121,220
NET TOTAL ^{3/}	1,127,667	1,176,996	1,364,359	1,560,195	1,616,648

^{1/}Products manufactured do not necessarily show utilization of milk produced in Idaho, because of interstate shipments of milk. No adjustment has been made for shipments of milk and cream between States differing in the test of milk produced.

^{2/}Milk equivalent of other dairy products including items produced by less than three plants.

^{3/}Net total accounts for fat recovered from whey cream and used for making butter, and the amount of fat from butter and condensed milk used in making ice cream.

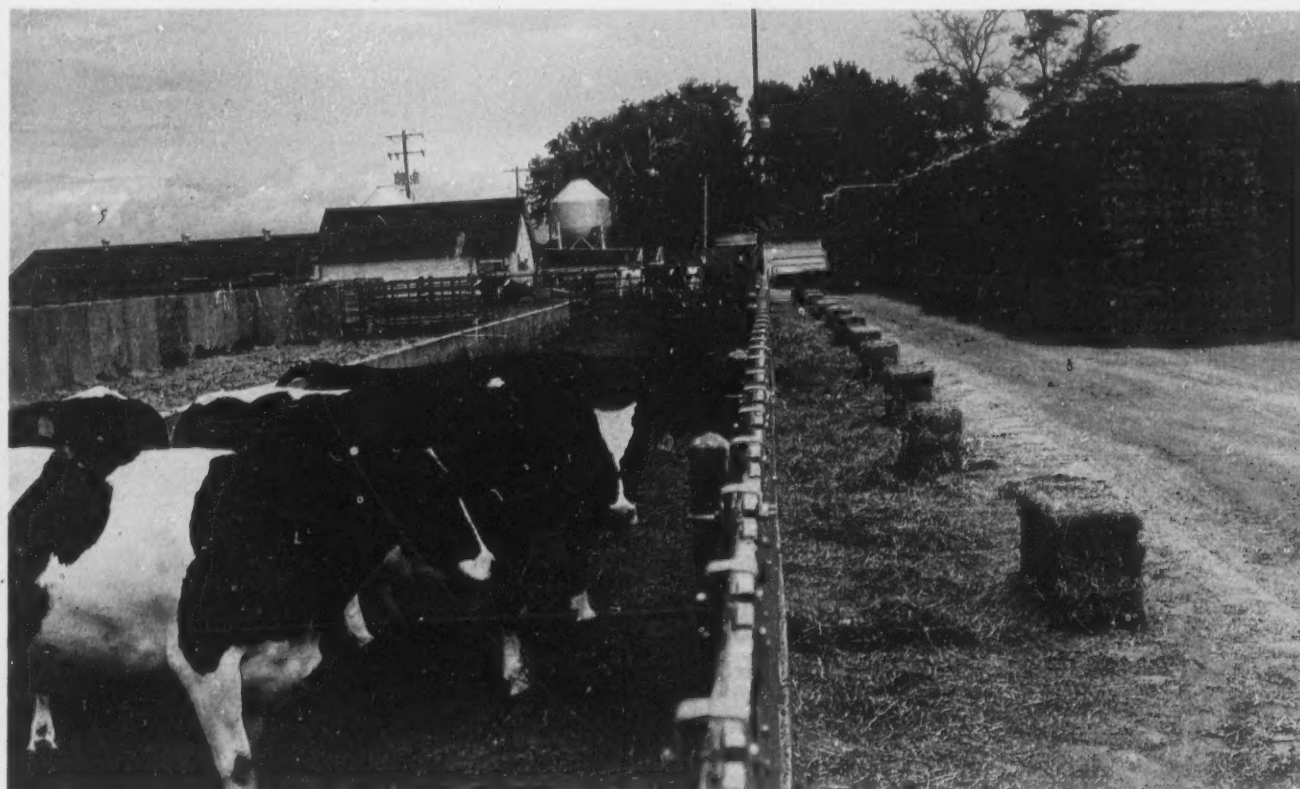
AMERICAN AND OTHER CHEESE PRODUCTION: By Months, Idaho, 1982

Month	AMERICAN CHEESE			OTHER CHEESE ^{2/}	TOTAL CHEESE
	Cheddar	Other American ^{1/}	Total		
			1,000 Pounds		
January	4,551	4,038	8,589	2,840	11,429
February	3,371	4,223	7,594	2,440	10,034
March	4,257	4,000	8,257	2,447	10,704
April-June ^{3/}	14,689	12,941	27,630	7,124	34,754
July-September	14,454	12,836	27,290	7,555	34,845
October-December	13,429	11,022	24,451	9,549	34,000
Annual - 1982	54,751	49,060	103,811	31,955	135,766
1981	46,197	47,990	94,187	28,338	122,525
1982/1981 Percent	119	102	110	113	111

^{1/}Includes Colby, washed or stirred curd, Jack or Monterey cheese.

^{2/}Includes Swiss, Brick, Muonster, Cream, Mozzarella and Caraway.

^{3/}Estimate changed to quarterly in April 1982.



BUTTER, COTTAGE CHEESE AND DRIED SKIM MILK PRODUCTION: By Months, Idaho 1982

Month	BUTTER	COTTAGE CHEESE			DRIED SKIM MILK FOR HUMAN FOOD
		Curd	Creamed	Lowfat	
			1,000 Pounds		
January	1,439	180	233	69	2,123
February	1,143	175	222	71	1,869
March	1,252	226	281	98	2,002
April-June ^{1/}	4,049	616	778	248	8,068
July-September	3,702	586	765	233	8,406
October-December	2,781	512	666	197	5,221
Annual - 1982	14,366	2,295	2,945	916	27,689
1981	14,245	2,416	3,119	904	22,225
1982/1981 Percent	101	95	94	101	125

^{1/}Estimate changed to quarterly in April 1982.

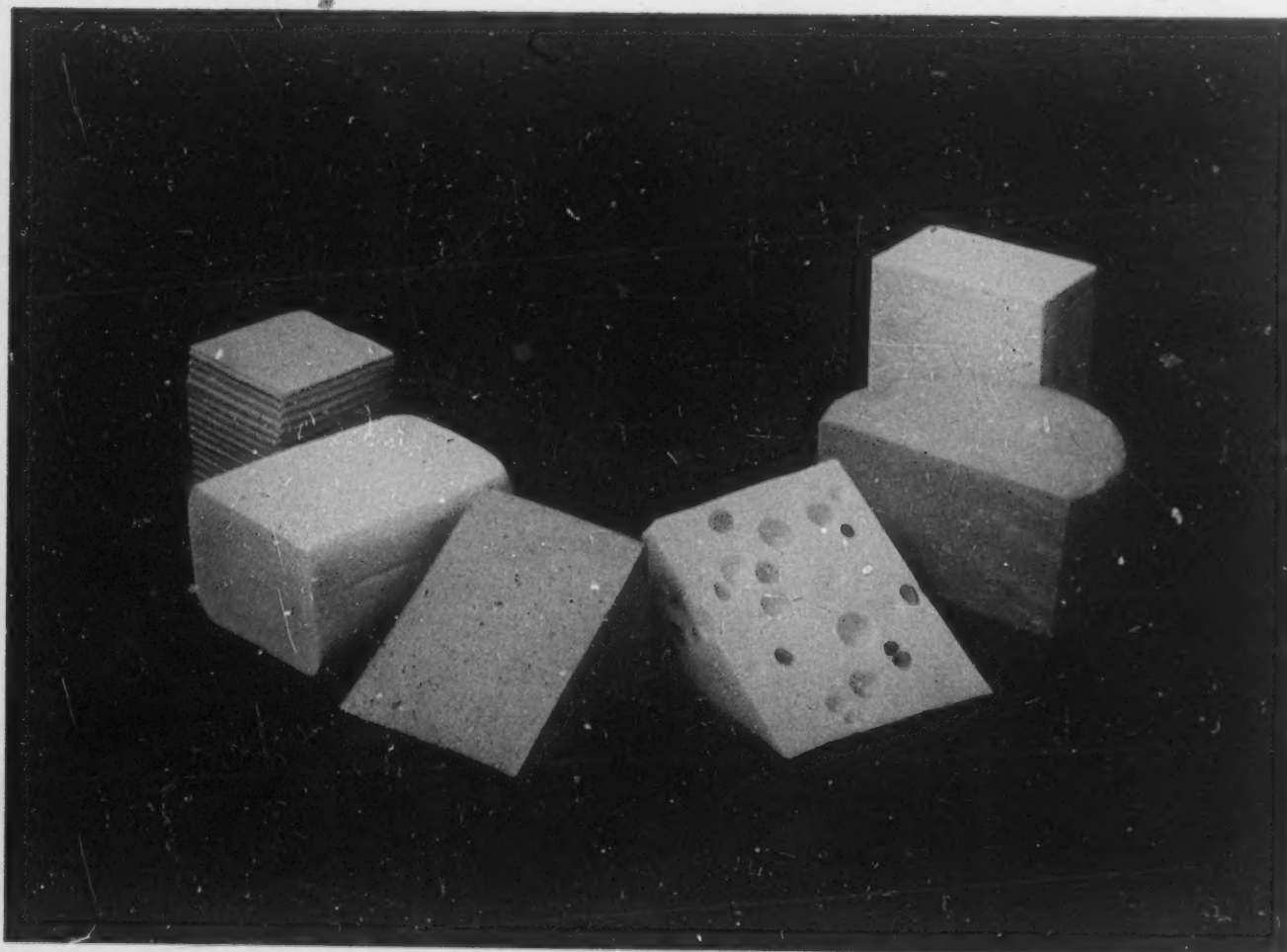
**PRODUCTION OF FROZEN PRODUCTS AND FROZEN PRODUCT MIX:
By Months, Idaho, 1982**

Month	ICE CREAM ^{1/}		ICE MILK				MILK SHERBET ^{1/}	
	Total Product	Mix Used	Hard Product	Soft Product	Total Product	Mix Used ^{2/}	Total Product	Mix Used
,000 Gallons								
January	224	114	14	35	49	7	9	7
February	264	134	13	48	61	6	20	14
March	305	151	23	72	95	12	22	12
April-June ^{3/}	975	497	83	273	356	41	52	36
July-September	1,130	599	83	272	355	35	50	39
October-December	942	453	62	206	268	30	46	30
Annual Total 1982	3,840	1,948	278	906	1,184	131	199	138
1981	3,069	1,541	269	957	1,226	131	146	109
1982/1981 Percent	125	126	103	95	97	100	136	127

^{1/}Includes hard, soft-serve, and freezer-made milkshake.

^{2/}Does not include mix for soft production.

^{3/}Estimates changed to quarterly in April 1982.





SHEEP AND LAMBS: Inventory by Classes, Idaho, January 1, 1974-83

Year	All Sheep and Lambs	Sheep and Lambs on Feed	All Stock Sheep	Lambs		Stock Sheep One Year Old and Older	
				Ewes	Wethers & Rams	Ewes	Rams
1,000 Head							
1974	684	59	625	60	5	547	13
1975	595	35	560	45	4	500	11
1976	536	16	520	46	4	460	10
1977	503	13	490	56	5	420	9
1978	481	11	470	79	7	376	8
1979	466	10	456	73	6	369	8
1980	468	12	456	77	6	361	12
1981	512	22	490	83	11	386	10
1982	498	28	470	62	9	389	10

SHEEP AND LAMBS: Inventory and Disposition, Idaho, 1973-82

Year	Beginning of Year Inventory	Lamb Crop	Inshipments	Marketings		Farm Slaughter ¹ /	Deaths		End of Year Inventory
				Sheep	Lambs		Sheep	Lambs	
1,000 Head									
1973	707	596	88	47	569	8	35	48	684
1974	684	645	58	72	609	4	47	60	595
1975	595	560	41	57	502	5	37	59	536
1976	536	529	42	55	454	7	40	48	503
1977	503	491	28	74	377	8	36	46	481
1978	481	421	79	69	364	5	36	41	466
1979	466	432	63	57	359	3	33	41	468
1980	468	450	91	37	389	3	35	33	512
1981	512	483	56	69	419	6	30	29	498

¹/Excludes custom slaughter for farmers at commercial establishments.

SHEEP AND LAMBS: Production and Income, Idaho, 1973-82

Year	Production	Marketings ^{1/}	Price		Value of Production	Cash Receipts ^{2/}	Value of Home Consumption	Gross Income
			Sheep	Lambs				
	1,000 Pounds		Dollars per cwt.			1,000 Dollars		
1973	55,312	62,648	13.70	35.30	18,380	20,796	394	21,190
1974	55,300	70,103	12.20	36.50	19,786	23,314	194	23,508
1975	47,365	57,415	10.60	41.70	19,439	21,639	277	21,916
1976	45,037	52,279	13.10	45.50	20,251	21,472	424	21,896
1977	41,788	47,011	13.80	49.80	19,862	19,950	530	20,480
1978	38,264	45,227	15.50	60.80	20,221	23,434	376	23,810
1979	39,337	43,120	18.30	63.50	22,079	24,032	265	24,297
1980	42,837	43,512	17.20	62.60	23,697	25,055	349	25,404
1981	50,450 ²	54,752	15.70	54.80	24,552	26,767	575	27,342
1982	45,962	55,012	13.80	51.30	22,067	24,758	573	25,329

^{1/}Excludes custom slaughter for use on farms where produced and interfarm sales within Idaho.

^{2/}Receipts from marketings and sale of farm slaughter.

SHEEP AND LAMBS SLAUGHTERED: Number and Liveweight, by Months, Idaho, 1973-82^{1/}

Year	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total _x
100 Head													
NUMBER													
1973	8.0	6.0	5.0	6.0	9.0	11.0	14.0	23.0	22.0	14.0	12.0	10.0	140.0
1974	7.0	7.0	6.0	7.0	7.0	8.0	9.0	13.0	16.0	12.0	10.0	7.0	109.0
1975	8.0	5.0	4.0	5.0	5.0	8.0	9.0	13.0	13.0	9.0	7.0	8.0	94.0
1976	5.0	3.0	3.0	3.0	4.0	6.0	6.0	8.0	11.0	8.0	6.0	7.0	70.0
1977	4.0	3.0	2.0	3.0	5.0	5.0	5.0	9.0	7.0	5.0	6.0	5.0	59.0
1978	3.0	2.0	3.0	2.0	3.0	3.0	4.0	6.0	6.0	5.0	5.0	4.0	45.0
1979	2.0	2.0	2.0	2.0	3.0	4.0	4.0	8.0	8.0	6.0	4.0	4.0	48.0
1980	4.0	2.0	3.0	3.0	4.0	5.0	6.0	10.0	10.0	9.0	5.0	6.0	65.0
1981	5.0	4.0	4.0	5.0	5.0	5.0	7.0	10.0	13.0	10.0	8.0	7.0	82.0
1982 ^{2/}	6.0	5.0	5.0	5.0	5.0	7.0	7.0	12.0	12.0	10.0	8.0	7.0	82.0

1,000 Pounds													
LIVEWEIGHT													
1973	95	69	58	63	94	117	175	239	238	144	122	106	1,520
1974	75	71	67	74	79	88	104	148	176	134	112	79	1,207
1975	90	56	42	54	52	85	95	136	140	97	76	87	1,010
1976	54	32	32	33	44	65	65	86	119	86	65	77	758
1977	47	34	24	28	53	52	57	96	81	57	63	55	647
1978	30	17	30	20	29	38	43	66	71	58	53	41	497
1979	20	18	23	23	32	40	42	86	82	66	43	48	524
1980	39	24	35	29	41	51	63	109	105	94	59	65	715
1981	56	45	41	55	53	55	82	109	139	114	87	77	913
1982	56	45	41	55	53	55	82	109	139	114	87	77	913

^{1/}Includes slaughter under Federal inspection and other wholesale and retail slaughter, excludes farm slaughter.

^{2/}Estimates changed to quarterly in 1982.



1982 SHEEP AND LAMB LOSSES VALUED AT 5.6 MILLION DOLLARS

Idaho sheep producers lost an estimated 94,000 head of sheep and lambs in 1982 valued at over \$5.6 million. Losses of both mature sheep and lambs increased from the previous year, but the value of loss declined due to lower market prices for livestock. The proportion of death loss caused by predators declined overall though the actual number killed by dogs increased substantially. More lamb losses were attributed to coyotes as well. A sharp increase in weather related deaths was noted, particularly in newborn lambs prior to docking.

Coyotes remain the largest cause of loss in the State and their kills can usually be identified by a bite in the neck or throat. They may or may not eat the carcass. Dogs, in contrast, usually slash at the victims hind legs and cougars go for the top of the head. Bears mutilate various parts of the victim and frequently remove the udder on ewes.

After coyote losses, weather caused the most losses with disease problems following.

SHEEP AND LAMB LOSSES: By Cause, Idaho, 1981-82

Cause of Death	All Lambs ^{1/}						Sheep					
	Head		Percent of Total Losses		Value ^{2/}		Head		Percent of Total Losses		Value ^{2/}	
	1981	1982	1981	1982	1981	1982	1981	1982	1981	1982	1981	1982
	1,000 Dollars						1,000 Dollars					
Coyote	15,000	15,600	25.9	24.8	1,152.0	936.0	7,600	5,600	25.3	18.0	583.7	336.0
Dog	800	1,400	1.4	2.2	61.5	84.0	500	1,200	1.7	3.9	38.4	72.0
Bear	1,300	1,100	2.2	1.7	99.8	66.0	1,400	1,200	4.7	3.9	107.5	72.0
Other ^{3/}	1,500	1,200	2.6	1.9	115.2	72.0	800	500	2.7	1.6	61.4	30.0
TOTAL PREDATORS ..	18,600	19,300	32.1	30.6	1,428.5	1,158.0	10,300	8,500	34.4	27.4	791.0	510.0
Weather	4,000	14,600	6.9	23.2	307.2	876.0	500	1,800	1.7	5.8	38.4	108.0
Disease	11,600	12,200	20.0	19.4	890.9	732.0	4,600	3,800	15.3	12.3	353.3	228.0
Poison	1,600	1,500	2.7	2.4	122.9	90.0	2,300	1,800	7.7	5.8	176.6	108.0
Lambing Complications	4,800	6,200	8.3	9.8	368.6	372.0	2,500	2,900	8.3	9.4	192.0	174.0
Old Age	—	—	—	—	—	—	2,400	5,300	8.0	17.1	184.3	318.0
Theft	500	100	.9	.2	38.4	6.0	700	400	2.3	1.3	53.8	24.0
Other ^{4/}	3,600	2,600	6.2	4.1	276.5	156.0	3,000	3,200	10.0	10.3	230.4	192.0
UNKNOWN CAUSES^{5/}	13,300	6,500	22.9	10.3	1,021.4	390.0	3,700	3,300	12.3	10.6	284.2	198.0
TOTAL	58,000	63,000	100.0	100.0	4,454.4	3,780.0	30,000	31,000	100.0	100.0	2,304.0	1,860.0

^{1/}Includes lamb deaths before docking of 29,000 in 1981 and 32,000 in 1982.

^{2/}Value is based on the average value of all sheep and lambs for all purposes: 1981 - \$76.80 per head, 1982 - \$60.00 per head.

^{3/}Includes bobcats, cougars, eagles, and foxes.

^{4/}Includes fire, starvation, accidents, man, dehydration, on back, etc.

^{5/}Exact nature of death unidentifiable. May include some predator losses.

WOOL: Production, Price, and Value, Idaho, 1973-82

Year	Number of Sheep Shorn ^{1/}	Weight per Fleece	Total Wool Production	Price ^{2/3/}	Value
	Thousands	Pounds	1,000 Lbs.	Cents per lb.	1,000 Dollars
1973	627	10.7	6,728	.91	6,122
1974	631	10.6	6,713	.61	4,095
1975	564	10.6	5,955	.35	2,084
1976	520	10.7	5,562	.63	3,504
1977	489	10.8	5,281	.69	3,644
1978	489	10.2	4,999	.74	3,699
1979	473	10.5	4,971	.84	4,176
1980	477	10.1	4,835	.90	4,352
1981	493	10.0	4,926	.88	4,335
1982	456	10.1	4,592	.65	2,985

^{1/}Includes shearing at commercial feeding yards.

^{2/}Does not include incentive payments.

^{3/}Weighted average for wool sold during the marketing year.

MINK: Females Bred to Produce Kits, by Color Class, Idaho, 1971-83

Year	Standard	Ranch Wild	Demi- buff	Pastel	Pale Brown	Sapphire	Pearl	Violet Type	White	Total Females
	1,000 Females									
1971	15.2			14.2	^{1/}	1.9	3.7	2.1	1.0	38.5
1972	14.0			14.5	.15	1.2	2.6	1.7	.66	35.0
1973	15.7			17.6	^{1/}	1.6	2.1	.6	.68	38.5
1974	18.3			19.3	.57	2.0	2.6	1.5	.75	45.5
1975	20.0			12.7	—	1.4	2.4	.63	1.4	39.0
1976	19.0			13.6	^{1/}	1.0	2.6	.52	.87	38.0
1977	19.8			12.5	—	1.1	1.9	.59	.77	37.5
1978	20.6			13.3	.2	1.5	2.2	.53	.71	39.0
1979	26.7			11.4	^{1/}	1.7	2.2	.75	^{1/}	43.5
1980	14.0	.8	^{2/} 14.5	13.3	^{1/}	1.6	2.1	.70	^{1/}	48.0
1981	16.1	.6	^{2/} 14.5	13.8	^{1/}	1.1	2.2	.60	^{1/}	50.5
1983 ^{3/}	15.8	.6	^{2/} 25.2	12.3		1.6	3.7	^{1/}	2.0	62.3

^{1/}Included in total to avoid disclosing individual operations.

^{2/}Includes females bred to produce demi-buffs (dark brown, violet, pastel, standard and pearl crosses, and others).

^{3/}Survey not conducted in 1982.

MINK: Pelts Produced, by Color Class, Idaho, 1969-82

Year	Standard	Ranch Wild ^{1/}	Demi- buff ^{2/}	Pastel	Pale Brown	Sapphire	Pearl	Violet Type	White	Misc. and Unclass.	Total Pelts
	1,000 Pelts										
1969	39.5			56.0	1.3	7.0	21.6	9.7	4.9		143
1970	53.0			53.0	1.3	5.1	15.0	7.0	3.0	^{3/}	139
1971	43.1			51.0	.37	3.9	10.9	6.9	2.0	^{3/}	119
1972	47.2			47.9	1.0	4.6	6.5	2.1	1.7	^{3/}	112
1973	51.0			54.0	.20	4.1	7.1	2.2	2.6		122
1974	23.9		36.1	56.0	.01	4.8	8.6	1.7	3.8	.03	136
1975	24.9		45.3	45.0	^{3/}	4.1	8.6	1.5	4.2	.23	135
1976	28.4		48.4	36.3	^{3/}	2.7	6.1	1.8	3.2	^{3/}	127
1977	29.0		45.2	41.0	^{3/}	4.6	7.2	2.3	2.4		132
1978	29.0		^{4/} 60.0	37.6	^{3/}	3.0	6.4	2.7	2.3		141
1979	34.7	1.2	^{4/} 55.8	37.9	^{3/}	3.9	5.3	2.5	2.7	^{3/}	145
1980	36.2	3.0	^{4/} 76.7	32.3	^{3/}	3.1	5.1	1.6	2.0		161.6
1982	50.8	2.2	^{4/} 112.9	47.4	^{3/}	3.7	9.7	2.1	4.1		234.5

^{1/}Included in demi-buff in 1978 and in standard prior to 1978.

^{2/}Included in standard prior to 1974.

^{3/}Included in totals to avoid disclosing individual operations.

^{4/}This color class includes demi-buff (dark brown, violet cross, pastel cross, standard cross, pearl cross, and others).

cross and other.



POULTRY: Number on Farms, Idaho, December 1, 1972-82

Year	All Chickens ^{1/}	Hens and Pullets of Laying Age	Not of Laying Age		Other Chickens
			Pullets, 3 mos. and Older	Pullets, Under 3 mos. Old	
			1,000 Head		
1972	950	778	81	81	10
1973	1,075	870	70	125	10
1974	990	770	100	110	10
1975	1,070	830	123	107	10
1976	1,089	781	153	148	7
1977	1,187	894	178	101	14
1978	1,211	900	168	132	11
1979	1,023	635	92	286	10
1980	1,290	972	182	111	25
1981	1,390	1,031	157	163	39
1982	1,405	1,007	228	153	17

^{1/}Excludes commercial broilers.

EGGS: Production, Disposition, and Income, Idaho, 1972-82

Year	Eggs Produced	Home Consumption	Eggs Sold	Price	Cash Receipts	Value of Home Consumption ^{1/}	Gross Income
		Millions		Cents per dozen		1,000 Dollars	
1972	168	5	163	33.0	4,483	138	4,621
1973	197	4	193	55.9	8,991	186	9,177
1974	186	4	182	53.3	8,084	178	8,262
1975	184	4	180	50.5	7,575	168	7,743
1976	192	4	188	55.8	8,742	186	8,928
1977	192	4	188	50.0	7,833	167	8,000
1978	206	4	202	46.0	7,743	153	7,896
1979	^{2/} 192	4	188	50.0	7,833	167	8,000
1980	202	5	197	48.0	7,880	200	8,080
1981	228	5	223	57.0	10,593	238	10,831
1982	238	5	233	56.0	10,873	233	11,108

^{1/}Valued at same price as eggs sold.

^{2/}Included are eggs destroyed because of possible PCB contamination.

HONEY AND BEES: Production, Value, and December 15 Stocks, Idaho, 1972-81¹

Year	Colonies	Production			Price		Value of Production		Honey Stocks on Hand Dec. 15
		Honey		Beeswax	All Honey	Beeswax	Honey	Beeswax	
		Per Colony	Total						
	Thousands	Pounds	1,000 Lbs.		Dollars per pound		1,000 Dollars	1,000 Lbs.	
1972	100	46	4,600	110	.267	.60	1,228	66	368
1973	105	56	5,880	106	.433	.68	2,546	72	1,058
1974	105	60	6,300	120	.495	1.21	3,119	145	1,008
1975	105	42	4,410	84	.483	1.07	2,130	90	706
1976	109	39	4,251	72	.476	1.16	2,023	84	765
1977	103	46	4,738	74	.480	1.46	2,274	108	874
1978	100	45	4,500	81	.485	1.79	2,183	145	1,125
1979	101	54	5,454	82	.543	1.79	2,962	147	2,018
1980	109	36	3,924	71	.540	1.87	2,119	133	510
1981	104	37	3,908	80	.551	1.93	2,300	165	1,232

¹/Estimates discontinued in 1982.



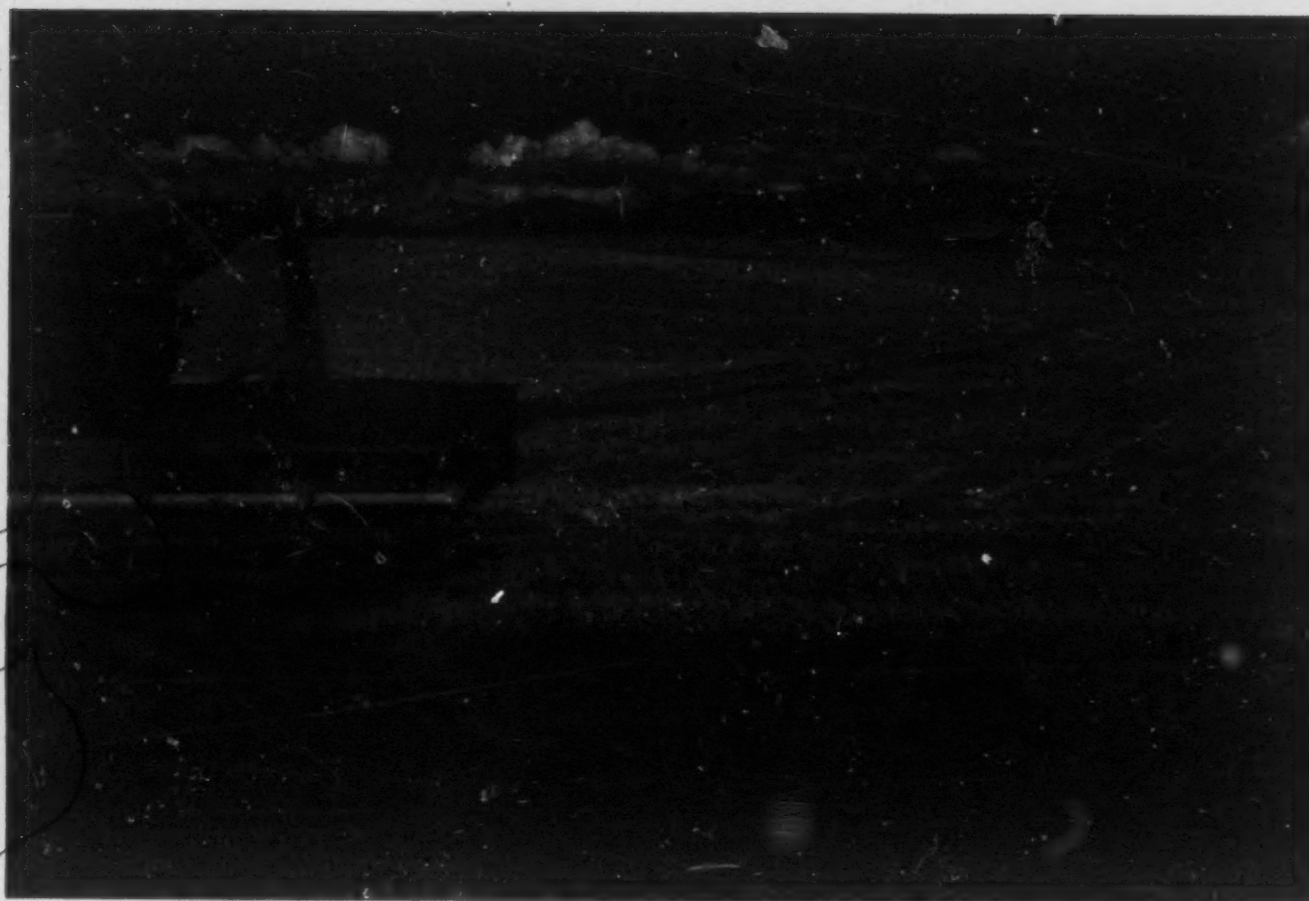
TROUT: Foodsize Sales by Number, Live Weight and Value, September 1, 1980 – August 31, 1981, Selected States¹

State	Number Spd	Live Weight	Value	Average ² /	
				Live Weight	Value
	Thousands	1,000 Pounds	1,000 Dollars	Pounds	Dollars per pound
California	1,931	1,446	2,561	.75	1.77
Georgia	583	354	549	.61	1.55
IDAHO	58,455	36,612	22,284	.63	.61
Missouri	1,240	1,054	2,108	.85	2.00
New York	18	16	37	.86	2.38
North Carolina	1,265	1,100	1,476	.87	1.34
Pennsylvania	902	866	2,134	.96	2.46
Tennessee	121	101	152	.83	1.51
Virginia	500	360	557	.72	1.55
Washington	506	385	541	.76	1.41
Wisconsin	750	392	672	.52	1.71
Other ³	276	187	364	.67	1.95
TOTAL	66,547	42,873	33,435	.64	.78

¹/Estimates discontinued in 1982.

²/Based on unrounded data.

³/Includes Alabama, Arkansas and South Carolina.



1982 CROP PRODUCTION INDEX EQUALS 1981

Seeding of spring grains was delayed by a wet, cool spring in 1982, but soil moisture was good. Potato planting started slowly but made excellent progress during May. Untimely rain damaged many hay fields and stormy weather prolonged grain harvest at higher elevations. The unseasonable weather caused considerable damage to unharvested grains in some localities and forced above normal abandonment. Potato farmers were dealt a big blow on October 8 and 18 when frosts were severe enough to damage unharvested fields.

The crop production index for 1982 was 123 (1977 = 100), equal to the 1981 index. An increase in small grain production offset a decline in other field crops. The small grain index was up 13 points from the previous year to 155; potatoes climbed from 96 to 102, while fruit eased down 2 points to 150. Other field crops dropped from 128 to 114 for 1982.

Farmers generally sold their crops for less in 1982 than in the previous year.

CROP PRODUCTION INDICES (1977=100): Idaho, 1973-82

Year	Commodity					
	Small Grains	Potatoes	Seeds	Fruits	Other Field Crops	All Crops
	Percentage					
1973	84	90	130	145	102	94
1974	89	92	149	107	99	94
1975	98	89	111	102	108	99
1976	117	100	84	138	107	108
1977	100	100	100	100	100	100
1978	127	114	143	145	114	118
1979	119	96	127	142	104	107
1980	145	91	132	182	117	119
1981	142	96	145	152	128	123
1982	155	102	1	150	114	123

¹/Discontinued in 1982.

FIELD CROP SUMMARY: Harvested Acres, Yield, Production and Value, Idaho, 1981-82

Crop	1981					1982				
	Harvested	Yield Per Acre	Unit	Production		Harvested	Yield Per Acre	Unit	Production	
				Total	Value				Total	Value
	Acres			1,000	1,000 Dollars	Acres			1,000	1,000 Dollars
Alfalfa Seed ¹ /	34,000	475	Lb.	16,150	18,573					
Barley	1,070,000	59.0	Bu.	63,130	167,295	1,080,000	69.0	Bu.	74,520	182,574
Corn for Grain	62,000	115.0	Bu.	7,130	23,173	65,000	120.0	Bu.	7,800	19,110
Corn for Silage	83,000	19.9	Ton	1,652	NA	85,000	22.0	Ton	1,870	NA
Dry Beans, Com'l	243,000	17.6	Cwt.	4,277	65,438	141,000	18.4	Cwt.	2,594	29,831
Dry Beans, Garden ¹ /	28,000	16.5	Cwt.	462	17,602					
Dry Peas										
(Excl. Austrian) ¹ /	43,000	20.0	Cwt.	860	8,600					
Aust. Winter Peas ¹ /	20,000	13.7	Cwt.	274	3,562					
Hay, Alfalfa	1,100,000	3.6	Ton	3,960	NA	1,020,000	3.7	Ton	3,774	NA
Hay, All	1,390,000	3.2	Ton	4,453	242,689	1,340,000	3.3	Ton	4,446	304,551
Hops	3,400	1,650	Lb.	5,610	9,257	3,700	1,730	Lb.	6,401	16,003
Kentucky Bluegrass										
Seed ¹ /	27,000	554	Lb.	14,955	8,936					
Lentils ¹ /	44,000	9.4	Cwt.	414	7,038					
Mint										
Peppermint	6,500	75.0	Lb.	488	3,904	4,700	75.0	Lb.	353	2,859
Spearmint	2,600	68.0	Lb.	177	1,982	1,600	66.0	Lb.	106	1,537
Mixed Grain ¹ /	61,000	75.0	Bu.	4,575	11,438					
Oats	46,000	60.0	Bu.	2,760	5,161	46,000	69.0	Bu.	3,174	5,555
Potatoes, All	330,000	256	Cwt.	84,540	401,565	339,000	265	Cwt.	89,890	368,549
Potatoes										
10 S.W. Co.'s	24,000	335	Cwt.	8,040	NA	25,000	330	Cwt.	8,250	NA
Potatoes, Other Co.'s	306,000	250	Cwt.	76,500	NA	314,000	260	Cwt.	81,640	NA
Red Clover Seed ¹ /	2,800	355	Lb.	994	885					
Sugarbeets	144,400	26.0	Ton	5,754	122,005	136,000	23.1	Ton	3,142	NA
Wheat, All	1,510,000	59.5	Bu.	89,780	325,185	1,500,000	62.8	Bu.	94,200	344,898
Wheat, Spring	550,000	62.0	Bu.	34,100	121,396	580,000	72.0	Bu.	41,760	148,248
Wheat, Winter	960,000	58.0	Bu.	55,680	203,789	920,000	57.0	Bu.	52,440	196,650
Wrinkled Seed Peas ¹ /	29,000	22.5	Cwt.	653	8,946					

¹/Estimates discontinued beginning in 1982.
N/A Not available.

ALL WHEAT: Acreage, Yield, Production, Farm Use, Sales, and Value, Idaho, 1973-82

Year	Planted	Harvested	Yield Per Harvested Acre	Production	Used on Farms Where Produced	Sold	Season Average Price	Value of	
								Production	Sales
	Acres		Bushels		1,000 Bushels		Dollars per bushel	1,000 Dollars	
1973	1,200,000	1,075,000	45.0	48,395	1,912	46,483	4.44	214,732	206,249
1974	1,550,000	1,440,000	43.0	61,860	1,980	59,880	3.98	246,026	238,152
1975	1,550,000	1,420,000	44.5	63,220	2,086	61,134	3.40	214,672	207,588
1976	1,680,000	1,525,000	47.8	72,850	2,987	69,863	2.46	178,913	171,577
1977	1,530,000	1,340,000	43.2	57,900	2,200	55,700	2.64	152,616	146,817
1978	1,435,000	1,370,000	55.0	75,370	2,638	72,732	3.12	235,154	226,924
1979	1,615,000	1,470,000	50.4	74,140	2,372	71,768	3.51	260,369	252,039
1980	1,635,000	1,550,000	62.0	96,030	3,169	92,861	3.66	351,049	339,464
1981	1,590,000	1,510,000	59.5	89,780	1/	1/	3.62	325,185	1/
1982	1,580,000	1,500,000	52.8	94,200			3.68	344,898	

1/Discontinued.

SPRING WHEAT: Acreage, Yield, Production, Price, and Value, Idaho, 1973-82

Year	Planted	Harvested	Yield Per Harvested Acre	Production	Season Average Price	Value of Production
	Acres		Bushels	1,000 Bushels	Dollars per bushel	1,000 Dollars
1973	300,000	295,000	53.0	15,635	4.41	68,950
1974	490,000	470,000	47.0	22,090	3.90	86,151
1975	520,000	500,000	51.0	25,500	3.33	84,915
1976	600,000	575,000	54.0	31,050	2.41	74,831
1977	490,000	470,000	51.0	23,970	2.63	63,041
1978	560,000	550,000	61.0	33,550	3.12	104,676
1979	635,000	620,000	62.0	38,440	3.43	131,849
1980	655,000	640,000	69.0	44,160	3.58	158,093
1981	570,000	550,000	62.0	34,100	3.56	121,396
1982	600,000	580,000	72.0	41,760	3.55	148,248

WINTER WHEAT: Acreage, Yield, Production, Price, and Value, Idaho, 1973-82

Year	Planted	Harvested	Yield Per Harvested Acre	Production	Season Average Price	Value of Production
	Acres		Bushels	1,000 Bushels	Dollars per bushel	1,000 Dollars
1973	900,000	780,000	42.0	32,760	4.45	145,782
1974	1,060,000	970,000	41.0	39,770	4.02	159,875
1975	1,030,000	920,000	41.0	37,720	3.44	129,757
1976	1,080,000	950,000	44.0	41,800	2.49	104,082
1977	1,040,000	870,000	39.0	33,930	2.64	89,575
1978	875,000	820,000	51.0	41,820	3.12	130,478
1979	980,000	850,000	42.0	35,700	3.60	128,520
1980	980,000	910,000	57.0	51,870	3.72	192,956
1981	1,020,000	960,000	58.0	55,680	3.66	203,789
1982	990,000	920,000	57.0	52,440	3.75	196,650

ALL WHEAT: Acreage, Yield, Production, Price, and Value, United States, 1973-82

Year	Planted	Harvested	Yield Per Harvested Acre	Production	Season Average Price	Value of Production
	Acres		Bushels	1,000 Bushels	Dollars per bushel	1,000 Dollars
1973	59,254,000	54,148,000	31.6	1,710,787	3.83	6,236,244
1974	71,044,000	65,368,000	27.3	1,781,918	4.09	7,287,261
1975	74,900,000	69,499,000	30.6	2,126,927	3.55	7,549,829
1976	80,395,000	70,927,000	30.3	2,148,780	2.73	5,867,836
1977	75,410,000	66,686,000	30.7	2,045,527	2.33	4,764,557
1978	65,989,000	56,495,000	31.4	1,775,524	2.97	5,280,634
1979	71,424,000	62,454,000	34.2	2,134,060	3.78	8,070,378
1980	80,637,000	70,984,000	33.4	2,374,306	3.91	9,277,608
1981	88,928,000	81,013,000	34.5	2,798,738	3.65	10,224,661
1982	87,277,000	78,841,000	35.8	2,808,737	3.39	9,516,018

ALL WHEAT: Acreage, Yield, and Production, by Counties, Idaho, 1981-82

County and District	1981				1982			
	Planted	Harvested	Yield Per Harv'd Acre	Production	Planted	Harvested	Yield Per Harv'd Acre	Production
	Acres		Bushels		Acres		Bushels	
NORTH								
Benewah	28,800	26,900	53.2	1,432,000	28,700	26,700	52.2	1,394,000
Bonner	500	500	46.2	23,100	500	500	55.0	27,500
Boundary	14,800	14,300	62.4	892,000	10,900	10,300	62.7	646,000
Clearwater	9,200	8,900	52.5	467,600	8,400	7,900	49.7	393,000
Idaho	70,700	67,600	51.6	3,487,400	64,300	60,500	52.5	3,176,000
Kootenai	22,000	21,200	51.4	1,088,700	22,200	21,000	51.8	1,088,500
Latah	101,000	96,500	66.9	6,459,200	98,100	92,200	60.7	5,596,500
Lewis	64,000	61,900	57.0	3,529,700	59,500	55,900	51.0	2,853,500
Nez Perce	97,000	93,700	71.1	6,660,900	89,400	84,000	60.3	5,067,500
Shoshone								
DISTRICT	408,000	391,500	61.4	24,040,600	382,000	359,000	56.4	20,242,500
SOUTHWEST								
Ada	14,000	12,800	76.4	977,400	16,900	15,900	79.0	1,256,000
Adams	900	800	47.9	38,300	900	800	47.5	38,000
Boise	100	100	35.0	3,500	100	100	30.0	3,000
Canyon	38,500	36,300	88.0	3,195,100	37,600	35,500	90.5	3,214,000
Elmore	29,700	27,900	74.4	2,074,500	33,000	31,300	82.1	2,569,700
Gem	3,700	3,500	81.4	284,900	4,300	3,900	83.1	324,000
Owyhee	13,500	12,900	81.1	1,046,600	16,200	15,400	83.6	1,288,000
Payette	9,300	8,600	83.6	719,300	10,900	10,000	82.7	827,000
Valley	100	100	20.0	2,000	100	100	18.0	1,800
Washington	22,200	20,500	60.2	1,234,400	24,000	22,000	58.9	1,298,500
DISTRICT	132,000	123,500	77.5	9,576,000	144,000	135,000	80.1	10,818,000
SOUTH CENTRAL								
Blaine	4,800	4,500	50.7	228,000	4,300	4,100	55.6	228,000
Camas	8,300	8,100	25.0	202,500	8,400	8,200	26.7	219,000
Cassia	107,000	102,300	63.6	6,508,300	135,000	127,800	71.2	9,094,500
Gooding	14,300	13,700	85.2	1,167,800	14,800	13,900	91.6	1,273,000
Jerome	42,000	39,900	82.2	3,281,100	44,000	41,700	91.0	3,795,000
Lincoln	13,500	13,000	69.8	906,900	15,500	15,100	79.2	1,196,000
Minidoka	49,000	47,100	80.1	3,774,800	53,000	51,300	85.7	4,396,500
Twin Falls	42,100	39,900	84.3	3,361,600	45,000	42,900	90.5	3,884,000
DISTRICT	281,000	268,500	72.4	19,431,000	320,000	305,000	79.0	24,086,000
EAST								
Bannock	62,000	59,200	41.8	2,475,200	65,000	61,400	41.2	2,530,500
Bear Lake	20,800	19,100	20.3	387,600	21,500	19,700	25.7	506,000
Bingham	139,000	134,000	70.6	9,465,100	131,000	124,800	78.7	9,822,100
Bonneville	91,000	86,000	52.3	4,494,300	87,000	81,000	57.0	4,617,200
Butte	5,500	5,200	53.8	280,000	5,900	5,600	60.9	341,000
Caribou	48,000	45,000	39.6	1,780,900	43,000	39,300	43.1	1,694,700
Clark	13,000	12,200	47.1	574,100	20,000	18,800	66.3	1,246,000
Custer	500	500	63.2	31,600	500	500	68.6	34,300
Franklin	33,000	30,800	42.3	1,301,600	35,000	32,300	44.7	1,444,800
Fremont	25,200	24,000	47.7	1,145,600	19,000	17,700	58.6	1,036,800
Jefferson	34,500	32,900	70.2	2,310,300	35,900	34,600	85.6	2,963,000
Lemhi	200	200	59.0	11,800	200	200	70.0	14,000
Madison	42,000	39,800	55.6	2,212,500	47,000	44,800	64.8	2,904,600
Oneida	74,000	69,000	28.5	1,964,600	59,000	55,000	26.9	1,481,600
Power	170,000	159,000	49.6	7,883,700	165,000	157,000	51.4	8,068,100
Teton	10,300	9,600	43.1	413,500	9,000	8,300	42.0	349,000
DISTRICT	769,000	726,500	50.6	36,732,400	744,000	701,000	55.7	39,053,500
STATE	1,590,000	1,510,000	59.5	89,780,000	1,590,000	1,500,000	62.8	94,200,000

SPRING WHEAT: Acreage, Yield, and Production, by Counties, Idaho, 1981-82

County and District	1981				1982			
	Planted	Harvested	Yield Per Harv'd Acre	Production	Planted	Harvested	Yield Per Harv'd Acre	Production
	Acres		Bushels		Acres		Bushels	
NORTH								
Benewah	1,800	1,600	29.1	46,500	700	600	35.0	21,000
Bonner	300	300	43.3	13,000	400	400	56.3	32,500
Boundary	2,000	1,900	42.1	80,000	1,200	1,100	42.7	47,000
Clearwater	200	200	35.0	7,000	200	200	40.0	8,000
Idaho	3,700	3,600	30.5	109,800	2,300	2,200	39.1	86,000
Kootenai	4,000	3,800	32.5	123,500	4,200	4,100	46.2	189,500
Latah	7,000	6,500	30.9	201,000	7,100	6,800	39.9	271,500
Lewis	2,000	1,900	30.8	58,500	2,500	2,400	39.0	93,500
Nez Perce	4,000	3,700	37.9	140,300	3,400	3,200	43.0	137,500
Shoshone								
DISTRICT	25,000	23,500	33.2	779,600	22,000	21,000	41.7	876,500
SOUTHWEST								
Ada	5,500	5,100	73.0	372,400	6,900	6,700	80.0	536,000
Adams	200	200	41.0	8,200	200	200	60.0	12,000
Boise								
Canyon	16,000	15,500	77.6	1,203,300	14,000	13,800	86.1	1,188,000
Elmore	20,500	19,500	72.1	1,405,300	22,000	21,300	80.0	1,703,700
Gem	700	700	68.4	47,900	1,100	1,000	73.0	73,000
Owyhee	10,000	9,700	77.7	753,600	12,200	11,800	81.0	956,000
Payette	1,800	1,700	74.0	125,800	3,500	3,300	80.9	267,000
Valley	100	100	20.0	2,000	100	100	18.0	1,800
Washington	4,200	4,000	57.4	229,500	4,000	3,800	60.4	229,500
DISTRICT	59,000	56,500	73.4	4,148,000	64,000	62,000	80.1	4,967,000
SOUTH-CENTRAL								
Blaine	3,500	3,300	46.2	152,400	3,000	2,900	52.8	153,000
Camas	6,800	6,700	23.7	158,800	6,800	6,700	27.3	183,000
Cassia	26,000	25,500	76.6	1,952,800	45,000	44,000	85.4	3,758,500
Gooding	7,000	6,900	79.5	548,800	5,200	5,100	89.0	454,000
Jerome	29,000	28,000	78.6	2,201,100	29,000	27,800	90.0	2,502,000
Lincoln	10,000	9,800	65.5	641,900	11,000	10,800	74.9	809,000
Minidoka	39,000	37,900	79.5	3,014,400	41,000	40,100	85.0	3,407,500
Twin Falls	16,700	16,400	80.5	1,319,800	19,000	18,600	90.0	1,674,000
DISTRICT	138,000	134,500	74.3	9,990,000	160,000	156,000	83.0	12,941,000
EAST								
Bannock	17,000	16,500	48.1	793,800	20,000	19,400	54.8	1,062,500
Bear Lake	17,000	15,500	18.4	285,900	17,000	15,600	25.1	392,000
Bingham	91,000	88,500	69.8	6,177,300	83,000	80,600	79.9	6,440,100
Bonneville	24,000	23,000	70.9	1,631,000	25,000	24,000	80.7	1,936,200
Butte	4,000	3,800	65.5	249,000	4,500	4,300	73.0	314,000
Caribou	8,000	7,500	41.7	312,700	10,000	9,300	41.7	387,700
Clark	5,000	4,700	58.3	273,900	14,000	13,200	78.2	1,032,000
Custer	300	300	58.7	17,600	300	300	71.0	21,300
Franklin	5,000	4,800	56.6	271,600	11,000	10,300	54.4	560,600
Fremont	21,000	20,000	47.9	957,600	15,000	14,100	60.8	856,800
Jefferson	33,500	32,000	70.2	2,246,000	35,000	33,800	86.0	2,907,000
Lemhi	200	200	59.0	11,800	200	200	70.0	14,000
Madison	23,000	22,300	60.6	1,350,900	32,000	31,000	70.8	2,193,600
Oneida	33,000	31,500	21.9	689,000	20,000	19,000	28.6	542,600
Power	64,000	63,000	60.3	3,801,300	65,000	64,000	66.1	4,230,100
Teton	2,000	1,900	59.5	113,000	2,000	1,900	44.7	85,000
DISTRICT	348,000	335,500	57.2	19,182,400	354,000	341,000	67.4	22,975,500
STATE	570,000	550,000	62.0	34,100,000	600,000	580,000	72.0	41,760,000

WINTER WHEAT: Acreage, Yield, and Production, by Counties, Idaho, 1981-82

County and District	1981				1982			
	Planted	Harvested	Yield Per Harv'd Acre	Production	Planted	Harvested	Yield Per Harv'd Acre	Production
	Acres		Bushels		Acres		Bushels	
NORTH								
Benewah	27,000	25,300	54.8	1,385,500	28,000	26,100	52.6	1,373,000
Bonner	200	200	50.5	10,100	100	100	50.0	5,000
Boundary	12,800	12,400	65.5	812,000	9,700	9,200	65.1	599,000
Clearwater	9,000	8,700	52.9	460,600	8,200	7,700	50.0	385,000
Idaho	67,000	64,000	52.8	3,377,600	62,000	58,300	53.0	3,090,000
Kootenai	18,000	17,400	55.5	965,200	18,000	16,900	53.2	899,000
Latah	94,000	90,000	69.5	6,258,200	91,000	85,400	62.4	5,325,000
Lewis	62,000	60,000	57.9	3,471,200	57,000	53,500	51.6	2,760,000
Nez Perce	93,000	90,000	72.5	6,520,600	86,000	80,800	61.0	4,930,000
Shoshone								
DISTRICT	383,000	368,000	63.2	23,261,000	360,000	338,000	57.3	19,366,000
SOUTHWEST								
Ada	8,500	7,700	78.6	605,000	10,000	9,200	78.3	720,000
Adams	700	600	50.2	30,100	700	600	43.3	26,000
Boise	100	100	35.0	3,500	100	100	30.0	3,000
Canyon	22,500	20,800	95.8	1,991,800	23,600	21,700	93.4	2,026,000
Elmore	9,200	8,400	79.7	669,200	11,000	10,000	86.6	866,000
Gem	3,000	2,800	84.6	237,000	3,200	2,900	86.6	251,000
Owyhee	3,500	3,200	91.6	293,000	4,000	3,600	92.2	332,000
Payette	7,500	6,900	86.0	593,500	7,400	6,700	83.6	560,000
Valley								
Washington	18,000	16,500	60.9	1,004,900	20,000	18,200	58.6	1,067,000
DISTRICT	73,000	67,000	81.0	5,428,000	80,000	73,000	80.2	5,851,000
SOUTH CENTRAL								
Blaine	1,300	1,200	63.0	75,600	1,300	1,200	62.5	75,000
Camas	1,500	1,400	31.2	43,700	1,600	1,500	24.0	36,000
Cassia	81,000	76,800	59.3	4,555,500	90,000	83,800	63.7	5,336,000
Gooding	7,300	6,800	91.0	619,000	9,600	8,800	93.1	819,000
Jerome	13,000	11,900	90.8	1,080,000	15,000	13,900	93.0	1,293,000
Lincoln	3,500	3,200	82.8	265,000	4,500	4,300	90.0	387,000
Minidoka	10,000	9,200	82.7	760,400	12,000	11,200	88.3	989,000
Twin Falls	25,400	23,500	86.9	2,041,800	26,000	24,300	90.9	2,210,000
DISTRICT	143,000	134,000	70.5	9,441,000	160,000	149,000	74.8	11,145,000
EAST								
Bannock	45,000	42,700	39.4	1,681,400	45,000	42,000	35.0	1,468,000
Bear Lake	3,800	3,600	28.3	101,700	4,500	4,100	27.8	114,000
Bingham	48,000	45,500	72.3	3,287,800	48,000	44,200	76.5	3,382,000
Bonneville	67,000	63,000	45.4	2,863,300	62,000	57,000	47.0	2,681,000
Butte	1,500	1,400	22.1	31,000	1,400	1,300	20.8	27,000
Caribou	40,000	37,500	39.2	1,468,200	33,000	30,000	43.6	1,307,000
Clark	8,000	7,500	40.0	300,200	6,000	5,600	38.2	214,000
Custer	200	200	70.0	14,000	200	200	65.0	13,000
Franklin	28,000	26,000	39.6	1,030,000	24,000	22,000	40.2	884,000
Fremont	4,200	4,000	47.0	188,000	4,000	3,600	50.0	180,000
Jefferson	1,000	900	71.4	64,300	900	800	70.0	56,000
Lemhi								
Madison	19,000	17,500	49.2	861,600	15,000	13,800	51.5	711,000
Oneida	41,000	37,500	34.0	1,275,600	39,000	36,000	26.1	939,000
Power	106,000	96,000	42.5	4,082,400	100,000	93,000	41.3	3,838,000
Teton	8,300	7,700	39.0	300,500	7,000	6,400	41.3	264,000
DISTRICT	421,000	391,000	44.9	17,550,000	390,000	360,000	44.7	16,078,000
STATE	1,020,000	960,000	58.0	55,680,000	990,000	920,000	57.0	52,440,000

BARLEY: Acreage, Yield, Production, Farm Use, Sales, and Value, Idaho, 1973-82

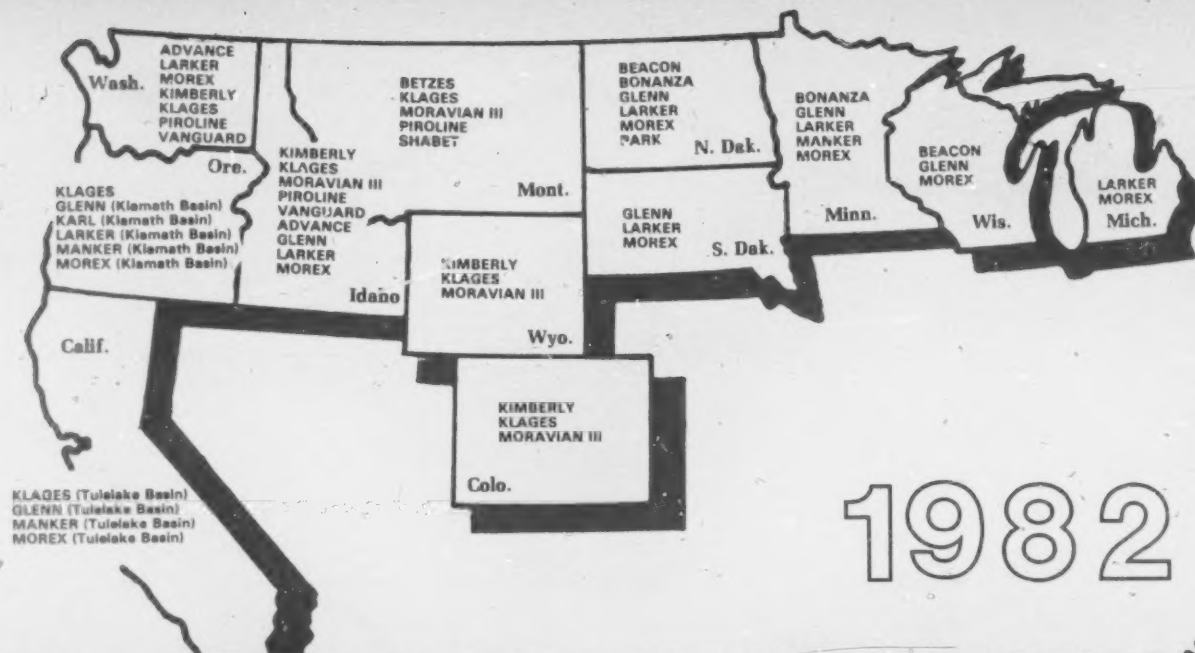
Year	Planted	Harvested	Yield Per Harv'd. Acre	Production	Used On Farms Where Produced	Sold	Season Average Price	Value of	
								Production	Sales
	Acres		Bushels		1,000 Bushels		Dollars Per Bushel	1,000 Dollars	
1973	835,000	820,000	53.0	43,460	15,211	28,249	2.36	102,566	66,668
1974	746,000	720,000	44.0	31,680	10,454	21,226	2.88	91,238	61,131
1975	860,000	840,000	50.0	42,000	14,280	27,720	2.32	97,440	64,310
1976	970,000	950,000	56.0	53,200	19,684	33,516	2.07	110,124	69,378
1977	1,170,000	1,100,000	47.0	51,700	17,578	34,122	1.91	98,747	65,173
1978	1,040,000	1,020,000	62.0	63,240	23,399	39,841	2.02	127,745	80,479
1979	960,000	930,000	59.0	54,870	19,753	35,117	2.47	135,529	86,739
1980	900,000	880,000	67.0	58,960	20,636	38,324	2.92	172,163	113,056
1981	1,100,000	1,070,000	59.0	63,130	1/	1/	2.65	167,295	1/
1982	1,130,000	1,080,000	69.0	74,520			2.45	182,574	

¹/Discontinued.



BARLEY: Acreage, Yield, and Production, by Counties, Idaho, 1981-82

County and District	1981				1982			
	Planted	Harvested	Yield Per Harv'd Acre	Production	Planted	Harvested	Yield Per Harv'd Acre	Production
	Acres		Bushels		Acres		Bushels	
NORTH								
Benewah	14,300	12,600	35.0	441,000	10,500	10,100	40.2	406,500
Bonner	800	800	32.3	25,800	700	700	42.1	29,500
Boundary	15,500	15,300	63.0	963,900	12,700	12,300	72.0	885,500
Clearwater	7,800	7,700	46.0	354,200	6,500	5,900	48.0	283,000
Idaho	48,600	45,600	45.2	2,062,500	40,900	39,400	51.1	2,014,200
Kootenai	11,900	10,600	38.4	407,000	9,300	9,100	49.5	450,500
Latah	49,900	48,300	44.9	2,167,500	35,600	34,600	51.0	1,765,000
Lewis	48,900	47,600	45.0	2,142,000	40,800	39,800	50.0	1,991,500
Nez Perce	37,300	36,500	48.1	1,755,700	30,000	21,100	58.1	1,690,300
Shoshone								
DISTRICT	235,000	225,000	45.9	10,319,600	187,000	181,000	52.6	9,516,000
SOUTHWEST								
Ada	18,200	17,800	81.5	1,451,400	22,500	22,300	91.1	2,030,600
Adams	1,200	1,200	59.0	70,800	1,200	1,100	62.7	69,000
Boise	200	200	48.5	9,700	300	300	61.7	18,500
Canyon	26,000	25,500	87.8	2,239,800	28,000	27,800	97.0	2,696,500
Elmore	6,000	5,700	65.9	375,900	7,000	6,200	86.5	536,000
Gem	2,800	2,800	72.0	201,500	4,000	3,700	78.1	289,000
Owyhee	7,400	7,100	80.0	568,000	8,500	8,300	95.0	788,500
Payette	7,600	7,500	79.0	592,500	8,500	8,400	92.0	773,000
Valley	700	700	53.6	37,500	1,000	1,000	70.0	70,000
Washington	7,900	7,500	58.6	439,800	10,000	9,900	61.6	609,900
DISTRICT	78,000	76,000	78.8	5,986,900	91,000	89,000	88.6	7,881,000
SOUTH CENTRAL								
Blaine	16,800	16,600	62.9	1,044,200	17,500	17,200	78.5	1,349,800
Camas	19,700	19,300	40.8	788,200	18,000	17,800	50.5	899,500
Cassia	39,500	37,400	77.9	2,913,600	40,500	39,500	88.5	3,496,600
Gooding	5,000	4,900	81.0	396,900	8,000	7,800	96.0	749,000
Jerome	16,700	16,000	80.0	1,280,000	18,000	16,900	93.0	1,572,000
Lincoln	12,500	12,200	71.0	866,200	13,500	12,700	92.5	1,175,000
Minidoka	36,300	34,600	83.0	2,871,800	38,500	37,600	95.9	3,604,000
Twin Falls	25,500	25,000	82.7	2,066,400	25,000	24,500	95.9	2,349,100
DISTRICT	172,000	166,000	73.7	12,227,300	179,000	174,000	87.3	15,195,000
EAST								
Bannock	30,000	29,000	48.2	1,397,200	36,000	35,000	53.2	1,863,000
Bear Lake	15,700	14,200	39.8	565,700	12,000	11,000	49.9	548,500
Bingham	41,300	40,800	72.7	2,966,800	38,000	36,500	85.5	3,121,500
Bonneville	58,800	58,100	64.0	3,720,800	71,000	68,600	72.8	4,922,000
Butte	19,900	19,600	68.0	1,332,000	20,000	18,500	75.7	1,400,500
Caribou	96,300	95,100	52.4	4,987,200	104,000	98,500	62.7	6,176,000
Clark	11,200	10,000	67.3	673,000	14,000	13,100	75.4	987,600
Custer	8,500	8,400	67.0	562,800	8,500	8,000	72.0	576,000
Franklin	27,500	26,800	53.0	1,419,700	31,000	30,000	65.9	1,975,500
Fremont	91,200	90,100	51.7	4,653,800	95,500	89,800	57.7	5,184,500
Jefferson	51,600	51,000	73.2	3,731,800	64,000	52,300	86.7	4,536,000
Lemhi	3,700	3,000	62.0	186,000	3,500	3,200	70.0	224,000
Madison	61,500	60,500	60.6	3,666,900	83,500	74,500	67.9	5,061,900
Oneida	36,900	36,400	46.2	1,681,200	37,000	35,500	47.4	1,683,500
Power	11,000	10,700	53.6	573,600	20,000	19,400	53.9	1,046,500
Teton	49,900	49,300	50.3	2,477,700	45,000	42,100	60.6	2,551,000
DISTRICT	615,000	603,000	57.4	34,596,200	673,000	636,000	65.9	41,928,000
STATE	1,100,000	1,070,000	59.0	63,130,000	1,130,000	1,080,000	69.0	74,520,000



1982

MALTING BARLEY VARIETIES*

*These varieties are recommended by MBIA for malting and brewing in 1982.

BARLEY: Percentage of Acreage Planted to Leading Varieties, Idaho, 1978-82.

Variety	1978	1979	1980	1981	1982
MALTING					
Advance				9	7
Karl	4	4	2		1
Kimberly	1	2	2	1	
Klages	22	20	18	8	10
Larker	4	2	3	1	1
Moravian III	2	2	3	2	2
Morex			2	5	7
Piroline	15	13	16	19	14
Shabet			2		1
Vanguard	1	2	3	1	1
FEED					
Boyer				1	
Gem	1	2	1		
Hector				1	1
Kamiak	1	2	1		
Komban				2	2
Lud	4	5	6	6	7
Otis			3	3	2
Steptoe	32	33	32	34	34
Stevland		2	1		1
Summit		1	1		
OTHER VARIETIES ¹	2/11	2/8	3	6	8
UNKNOWN	1	2	1	1	1
TOTAL	100	100	100	100	100

¹/Includes malting and feed varieties that accounted for less than one percent of Idaho's acreage.

²/Includes some varieties with more than one percent of the acreage.

FIELD CORN: Acreage, Yield, and Production, Idaho, 1973-82

Year	Planted	Harvested for All Purposes	Harvested for Grain	Grain Yield Per Harvested Acre	Grain Production	Harvested for Silage	Silage Production
		Acres		Bushels	1,000 Bu.	Acres	1,000 Tons
1973	125,000	124,000	32,000	89.0	2,848	90,000	1,755
1974	120,000	119,000	35,000	86.0	3,010	82,000	1,558
1975	125,000	124,000	33,000	83.0	2,739	89,000	1,691
1976	135,000	134,000	41,000	85.0	3,485	91,000	1,729
1977	132,000	131,000	40,000	86.0	3,440	89,000	1,602
1978	144,000	143,000	58,000	87.0	5,046	83,000	1,536
1979	143,000	142,000	50,000	88.0	4,400	90,000	1,755
1980	146,000	145,000	50,000	105.0	5,250	93,000	1,721
1981	147,000	146,000	62,000	115.0	7,130	83,000	1,652
1982	152,000	151,000	66,000	120.0	7,800	85,000	1,820



MIXED GRAIN: Acreage, Yield, and Production, Idaho, 1973-82

Year	Planted	Harvested	Yield Per Harvested Acre	Production
	Acres		Bushels	1,000 Bu.
1973	90,000	86,000	73.0	6,278
1974	70,000	67,000	68.0	4,556
1975	70,000	65,000	76.0	4,940
1976	70,000	67,000	74.0	4,958
1977	74,000	71,000	67.0	4,757
1978	65,000	62,000	77.0	4,774
1979	66,000	63,000	71.0	4,473
1980	60,000	58,000	85.0	4,930
1981	62,000	61,000	75.0	4,575
1982 ^{1/}				

^{1/} Estimates discontinued beginning in 1982.

OATS: Acreage, Yield, and Production, Idaho, 1973-82

Year	Planted	Harvested	Yield Per Harvested Acre	Production
	Acres		Bushels	1,000 Bu.
1973	74,000	55,000	50.0	2,750
1974	64,000	45,000	51.0	2,295
1975	63,000	47,000	54.0	2,538
1976	60,000	43,000	56.0	2,408
1977	66,000	45,000	57.0	2,565
1978	65,000	49,000	64.0	3,136
1979	63,000	44,000	52.0	2,288
1980	62,000	46,000	65.0	2,990
1981	62,000	46,000	60.0	2,760
1982	56,000	46,000	69.0	3,174

SWEET CORN FOR PROCESSING: Acreage, Yield, and Production, Idaho, 1973-82

Year	Planted	Harvested	Yield Per Harvested Acre	Production (in husk)
	Acres		Tons	1,000 Tons
1973	27,300	26,600	5.32	141.5
1974	28,500	27,200	5.62	152.9
1975	27,400	26,800	6.01	161.1
1976	25,300	23,600	6.90	162.9
1977	25,700	24,500	5.77	141.3
1978	26,400	23,800	6.63	157.9
1979	26,500	23,800	7.95	189.2
1980	19,700	17,800	8.19	145.8
1981	20,300	19,300	7.75	149.6
1982	22,100	21,500	8.71	187.3

STOCKS OF MAJOR GRAINS: Idaho, 1977-82

Year	January 1		April 1		June 1		October 1	
	Off Farm Total ^{1/}	Total All Positions	Off Farm Total ^{1/}	Total All Positions	Off Farm Total ^{1/}	Total All Positions	Off Farm Total ^{1/}	Total All Positions
ALL WHEAT 1,000 Bushels								
1977	21,800	46,569	14,650	32,134	9,445	21,830	24,868	53,818
1978	17,887	39,889	10,839	25,314	6,635	12,425	28,720	61,882
1979	19,383	45,763	11,935	29,270	6,920	17,472	32,560	62,216
1980	24,420	45,179	16,752	29,356	11,180	19,335	39,036	76,488
1981	28,336	61,947	19,027	43,035	10,237	28,483	39,475	88,854
1982	25,712	67,011	17,782	46,512	10,914	29,768	33,570	82,554
BARLEY								
1977	11,592	31,808	7,450	14,898	4,505	8,229	16,257	44,175
1978	12,420	32,066	8,339	16,094	5,708	11,912	18,773	49,761
1979	15,948	41,876	11,585	26,763	8,205	13,264	18,031	43,820
1980	11,455	30,111	7,926	18,351	5,810	9,102	20,507	47,629
1981	15,208	38,202	8,020	19,812	5,092	11,578	20,865	54,324
1982	15,584	44,624	8,644	24,427	5,084	11,397	22,099	56,378
CORN								
1977	310	2,262	180	912	95	618	114	358
1978	233	1,953	212	797	171	343	69	138
1979	290	3,015	159	1,168	47	653	81	384
1980	222	2,554	296	1,176	330	902	52	184
1981	183	2,441	272	1,427	79	919	103	418
1982	293	1,933	240	739	113	396	47	190
OATS								
1977	530	1,806	258	980	205	663	588	2,024
1978	510	1,741	402	1,300	322	732	1,249	2,754
1979	614	1,868	435	1,344	200	764	590	1,688
1980	500	1,392	341	867	215	444	452	2,246
1981	563	2,148	561	1,578	295	953	496	2,566
1982	278	2,210	203	1,749	166	1,094	694	3,133
MIXED GRAIN								
1977	1,375	3,904	834	2,668	605	1,250	1,408	4,357
1978	1,281	3,755	610	2,227	348	1,585	811	3,198
1979	802	2,903	852	2,427	330	1,667	949	3,499
1980	715	2,907	448	2,058	365	1,617	790	4,290
1981	983	2,955	845	2,620	506	2,034	1,321	4,547
1982	312	3,134	61	2,545	69	1,891	7	3,133

^{1/}Includes stocks at mills, elevators, warehouses, terminals, and processors.

^{2/}Estimates discontinued.

SUGARBEETS:
Acreage, Yield, and Production,
Idaho, 1973-82

Year	Planted	Harvested	Yield Per Harvested Acre	Production
	<i>Acres</i>		<i>Tons</i>	<i>1,000 Tons</i>
1973	154,900	144,300	20.2	2,921
1974	93,500	90,800	20.3	1,845
1975	168,700	158,300	18.6	2,942
1976	145,600	139,400	20.7	2,879
1977	115,400	107,400	19.5	2,094
1978	134,600	132,300	20.9	2,765
1979	131,300	125,900	22.4	2,820
1980	139,400	137,900	23.9	3,296
1981	147,600	144,400	26.0	3,754
1982	139,000	136,000	23.4	3,182



SUGARBEETS: Acreage, Yield, and Production, by Counties, Idaho, 1981-82

County and District	1981				1982			
	Planted	Harvested	Yield Per Harv'd Acre	Production	Planted	Harvested	Yield Per Harv'd Acre	Production
	<i>Acres</i>			<i>Tons</i>	<i>Acres</i>			<i>Tons</i>
SOUTHWEST								
Ada	1,800	1,800	29.2	52,600	1,600	1,500	28.3	42,500
Canyon	31,300	30,600	30.4	930,500	26,950	26,700	27.8	742,300
Elmore	6,200	5,950	23.0	136,900	6,200	4,700	21.5	101,000
Owyhee	9,650	9,400	23.9	224,700	9,900	9,350	22.9	213,800
Payette	4,200	4,050	30.5	123,600	3,950	3,800	26.4	100,400
Washington	2,550	2,500	27.9	69,800	2,100	2,100	25.1	52,700
Other Counties	400	300	24.0	7,200	250	250	15.2	3,800
DISTRICT	56,100	54,600	28.3	1,545,300	50,950	48,400	26.0	1,256,500
SOUTH CENTRAL								
Cassia	20,550	20,450	23.4	479,400	19,350	19,300	21.2	409,000
Gooding	1,500	1,400	24.4	34,200	1,700	1,700	20.5	34,800
Jerome	5,950	5,550	22.8	126,700	5,200	5,100	20.9	106,500
Lincoln	3,300	3,300	22.4	73,800	4,250	4,250	20.5	87,300
Minidoka	34,900	34,600	24.9	861,800	32,850	32,700	21.7	708,100
Twin Falls	11,500	10,700	24.8	265,100	11,300	11,150	22.4	249,900
DISTRICT	77,700	76,000	24.2	1,841,000	74,650	74,200	21.5	1,595,600
EAST								
Bingham	7,600	7,600	26.5	201,100	6,050	6,050	26.4	159,500
Power	6,200	6,200	26.9	166,600	7,350	7,350	23.2	170,400
Other Counties								
DISTRICT	13,800	13,800	26.6	367,700	13,400	13,400	24.6	329,900
STATE	147,600	144,400	26.0	3,754,000	139,000	136,000	23.4	3,182,000

ALFALFA HAY
Harvested Acres, Yield, and Production,
Idaho, 1973-82

Year	Harvested	Yield Per Acre	Production
	1,000 Acres	Tons	1,000 Tons
1973	1,110	3.25	3,608
1974	1,050	3.70	3,885
1975	1,030	3.70	3,811
1976	1,020	3.55	3,621
1977	1,070	3.60	3,852
1978	1,080	3.75	4,050
1979	1,068	3.40	3,631
1980	1,090	3.50	3,815
1981	1,100	3.60	3,960
1982	1,020	3.70	3,774

ALL HAY
Harvested Acres, Yield, and Production,
Idaho, 1973-82

Year	Harvested	Yield Per Acre	Production
	1,000 Acres	Tons	1,000 Tons
1973	1,400	2.95	4,130
1974	1,335	3.32	4,427
1975	1,330	3.34	4,441
1976	1,310	3.21	4,201
1977	1,366	3.26	4,459
1978	1,379	3.41	4,708
1979	1,368	3.02	4,126
1980	1,380	3.18	4,395
1981	1,390	3.20	4,453
1982	1,340	3.32	4,446



**DRY EDIBLE BEANS:
Acreage, Yield, and Production,
Idaho, 1973-82**

Year	Planted	Harvested	Yield Per Harvested Acre	Production
	Acres		Pounds	1,000 Cwt.
1973	100,000	99,000	2,140	2,119
1974	130,000	129,000	1,940	2,503
1975	143,000	141,000	1,830	2,580
1976	161,000	159,000	1,670	2,655
1977	134,000	132,000	1,640	2,165
1978	154,000	153,000	1,630	2,494
1979	134,000	133,000	1,850	2,460
1980	181,000	179,000	1,860	3,329
1981	246,000	243,000	1,760	4,277
1982	143,000	141,000	1,840	2,594

DRY BEAN VARIETIES: Idaho, 1982^{1/}

VARIETY	Indicated Planted	Total Commercial	1982/1981
	Acres	Percent	Percent
Pinto	68,500	48	49
Great Northern	18,800	13	76
Small Red	12,900	9	108
Pinks	31,500	22	53
Red Kidney	2,200	2	314
Other Commercial Varieties ^{2/}	9,100	6	88
Total Commercial	143,000	100	58

^{1/}These data were compiled from information supplied this office by bean dealers as to quantity of seed by variety furnished to bean growers for planting the 1982 crops.

^{2/}Includes Navy Pea, Black Turtle, Cranberry, Baby Limas, Flat Small White, and Small White.

GARDEN SEED BEAN: Harvested Acres, Yield, and Production, Idaho, 1972-81^{1/}

Year	Harvested	Yield Per Acre	Production (Clean Seed)	Season Average Price	Value of Production
	Acres	Pounds	1,000 Pounds	Dollars per cwt.	1,000 Dollars
1972	23,000	1,810	41,600	14.40	5,990
1973	29,000	1,810	52,500	16.40	8,610
1974	41,000	1,770	72,600	34.90	25,337
1975	45,000	1,470	66,200	32.50	21,515
1976	19,000	1,270	24,100	22.10	5,326
1977	32,000	1,520	48,600	23.20	11,275
1978	41,000	1,300	53,300	27.20	14,498
1979	43,000	1,620	69,700	27.50	19,168
1980	38,000	1,490	56,600	35.80	20,263
1981	28,000	1,650	46,200	38.10	17,602

^{1/}Estimate discontinued in 1982.

**DRY EDIBLE PEAS:
Acreage, Yield, and Production,
Idaho, 1973-82**

Year	Planted	Harvested	Yield Per Harvested Acre	Production
	<i>Acres</i>		<i>Pounds</i>	<i>1,000 Cwt.</i>
1973	50,000	48,000	1,300	624
1974	90,000	89,000	1,500	1,335
1975	72,000	69,000	1,390	959
1976	50,000	48,000	1,720	826
1977	68,000	67,000	840	563
1978	83,000	82,000	1,830	1,501
1979	53,000	51,000	1,380	704
1980	64,000	63,000	2,300	1,449
1981	45,000	43,000	2,000	860
1982 ^{1/}	82,000	1,550	1,271	

^{1/} Estimates provided by the American Dry Pea and Lentil Commission. SRS estimates discontinued in 1982.

**LENTILS:
Acreage, Yield, and Production,
Idaho, 1973-82**

Year	Planted	Harvested	Yield Per Harvested Acre	Production
	<i>Acres</i>		<i>Pounds</i>	<i>Cwt.</i>
1973	24,000	24,000	800	192,000
1974	23,000	22,000	970	213,000
1975	25,000	25,000	1,200	300,000
1976	20,000	20,000	1,240	248,000
1977	26,000	26,000	350	91,000
1978	31,000	31,000	1,040	322,000
1979	36,000	36,000	780	281,000
1980	53,000	52,000	975	507,000
1981	45,000	44,000	940	414,000
1982 ^{1/}	33,000	895	295,000	

^{1/} Estimates provided by the American Dry Pea and Lentil Commission. SRS estimates discontinued in 1982.

**HOPS: Acreage, Yield,
and Production, Idaho, 1973-82**

Year	Harvested	Yield Per Per Acre	Production
	<i>Acres</i>	<i>Pounds</i>	<i>1,000 Pounds</i>
1973	4,000	1,750	7,000
1974	4,100	1,700	6,970
1975	3,700	1,660	6,142
1976	3,000	1,720	5,160
1977	2,900	1,770	5,133
1978	2,700	1,790	4,833
1979	2,700	1,710	4,617
1980	2,800	1,960	5,488
1981	3,400	1,650	5,610
1982	3,700	1,730	6,401

**AUSTRIAN WINTER PEAS:
Acreage, Yield, and Production,
Idaho, 1973-82**

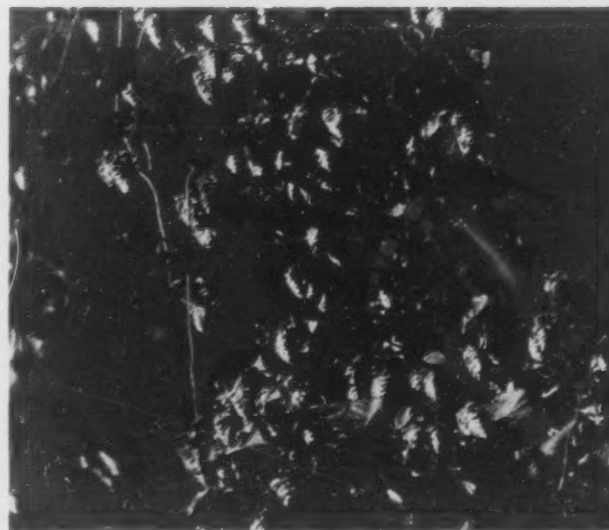
Year	Planted	Harvested	Yield Per Harvested Acre	Production
	<i>Acres</i>		<i>Pounds</i>	<i>1,000 Cwt.</i>
1973	50,000	44,000	880	387
1974	56,000	49,000	1,470	720
1975	42,000	35,000	770	270
1976	18,000	12,000	710	85
1977	18,000	11,000	630	69
1978	40,000	25,000	1,540	385
1979	33,000	23,000	850	196
1980	36,000	29,000	1,400	406
1981	25,000	20,000	1,370	274
1982 ^{1/}	29,000	1,330	386	

^{1/} Estimates provided by the American Dry Pea and Lentil Commission. SRS estimates discontinued in 1982.

**WRINKLED SEED PEAS:
Acreage, Yield, and Production,
Idaho, 1972-81^{1/}**

Year	Planted	Harvested	Yield Per Harvested Acre	Production (Clean Seed)
	<i>Acres</i>		<i>Pounds</i>	<i>Cwt.</i>
1972	21,000	21,000	2,060	433,000
1973	26,000	26,000	1,820	473,000
1974	36,000	36,000	2,000	720,000
1975	33,000	33,000	1,930	637,000
1976	20,000	20,000	1,700	340,000
1977	22,000	22,000	940	207,000
1978	32,000	31,000	2,500	775,000
1979	33,000	32,000	2,200	704,000
1980	24,000	23,000	2,480	570,000
1981	30,000	29,000	2,250	653,000

^{1/} Estimates discontinued in 1982.



RED CLOVER SEED: Harvested Acres, Yield, Production, and Value, Idaho, 1972-81^{1/}

Year	Harvested	Yield Per Acre	Production (Clean Seed)	Season Average Price	Value of Production
	Acres	Pounds	1,000 Pounds	Dollars per cwt.	1,000 Dollars
1972	4,000	325	1,300	48.80	634
1973	2,700	330	891	89.50	797
1974	3,300	370	1,221	80.00	977
1975	2,300	380	874	57.00	498
1976	2,600	330	858	89.50	768
1977	2,100	365	767	97.00	744
1978	4,100	310	1,271	87.50	1,112
1979	5,200	280	1,456	74.50	1,085
1980	4,000	345	1,380	79.50	1,097
1981	2,800	355	994	89.00	885

^{1/} Discontinued in 1982.

ALFALFA SEED: Harvested Acres, Yield, Production, and Value, Idaho, 1972-81^{1/}

Year	Harvested	Yield Per Acre	Production (Clean Seed)	Season Average Price	Value of Production
	Acres	Pounds	1,000 Pounds	Dollars per cwt.	1,000 Dollars
1972	36,000	515	18,540	46.00	8,528
1973	38,000	480	18,240	87.50	15,960
1974	40,000	455	18,200	92.70	16,871
1975	34,000	470	15,980	80.00	12,784
1976	26,000	370	9,620	109.00	10,486
1977	33,000	430	14,190	126.00	17,879
1978	43,000	350	15,050	135.00	20,318
1979	42,000	385	16,170	126.00	20,374
1980	36,000	395	14,220	125.00	17,775
1981	34,000	475	16,150	116.00	18,573

^{1/} Discontinued in 1982.

KENTUCKY BLUEGRASS SEED: Harvested Acres, Yield, Production, and Value, Idaho, 1978-81^{1/}

Year	Harvested	Yield Per Acre	Production (Clean Seed)	Season Average Price	Value of Production
	Acres	Pounds	1,000 Pounds	Dollars per cwt.	1,000 Dollars
PUBLIC AND COMMON VARIETIES					
1978	16,000	650	10,400	59.00	6,136
1979	16,000	390	6,240	79.00	4,930
1980	17,000	475	8,075	50.00	4,038
1981	15,000	565	8,475	43.50	3,687
PROPRIETARY VARIETIES^{2/}					
1978	10,000	520	5,200	67.00	3,484
1979	11,000	285	3,135	73.50	2,304
1980	13,500	410	5,535	65.00	3,598
1981	12,000	540	6,480	81.00	5,249
ALL KENTUCKY BLUEGRASS					
1978	26,000	600	15,600	61.70	9,620
1979	27,000	347	9,375	77.20	7,234
1980	30,500	446	13,610	56.10	7,636
1981	27,000	554	14,955	66.80	8,136

^{1/} Estimate discontinued in 1982.

^{2/} Any variety over which a person, company, partnership, corporation, society or association has control or ownership of the production and resale of seed stock and commercial seed of the variety. Includes Merion Kentucky Bluegrass.

POTATOES: Acreage, Yield, and Production, All Counties, Idaho, 1973-82

Year	Planted	Harvested	Yield Per Harvested Acre	Production
	Acres		Cwt.	1,000 Cwt.
1973	325,000	323,000	244	78,965
1974	345,000	342,000	237	81,195
1975	325,000	322,000	244	78,475
1976	370,000	363,000	244	88,455
1977	365,000	360,000	245	88,200
1978	370,000	365,000	275	100,310
1979	335,000	330,000	258	85,050
1980	305,000	300,000	266	79,840
1981	335,000	330,000	256	84,540
1982 ¹	345,000	339,000	265	89,910

¹/Preliminary.

POTATOES: Acreage, Yield, and Production, 10 S.W. Counties and Other Counties, Idaho, 1973-82

Year	10 S.W. COUNTIES				OTHER COUNTIES			
	Planted	Harvested	Yield Per Harvested Acre	Production	Planted	Harvested	Yield Per Harvested Acre	Production
	Acres		Cwt.	1,000 Cwt.	Acres		Cwt.	1,000 Cwt.
1973	36,000	36,000	320	11,520	289,000	287,000	235	67,445
1974	39,000	39,000	295	11,505	306,000	303,000	230	69,690
1975	33,000	33,000	320	10,560	292,000	289,000	235	67,915
1976	35,000	35,000	325	11,375	335,000	328,000	235	77,080
1977	30,000	30,000	300	9,000	335,000	330,000	240	79,200
1978	32,000	32,000	325	10,400	338,000	333,000	270	89,910
1979	30,000	30,000	335	10,050	305,000	300,000	250	75,000
1980	23,000	23,000	340	7,820	282,000	277,000	260	72,020
1981	24,000	24,000	335	8,040	311,000	306,000	250	76,500
1982 ¹	25,000	25,000	330	8,250	320,000	314,000	260	81,640

¹/Preliminary.

POTATOES: Production, Sales, and Farm Disposition, Idaho, Crop Years 1972-81

Crop Year	Production	SALES				USED ON FARM WHERE GROWN		
		Total	Fresh Sales ^{1/}	Processed ^{2/}	Other ^{3/}	Total	Seed, Feed and Household Use	Shrink and Loss
				1,000 Cwt.	↑			
1972	77,295	68,999	16,512	45,565	6,922	8,296	1,513	6,783
1973	78,965	71,620	14,503	51,255	5,862	7,345	1,028	6,317
1974	81,195	73,605	15,219	51,382	7,004	7,590	1,040	6,550
1975	78,475	70,558	15,343	46,147	9,068	7,917	1,247	6,670
1976	88,455	79,555	16,080	57,640	5,835	8,900	1,300	7,600
1977	88,200	79,027	17,970	53,105	7,952	9,173	1,473	7,700
1978	100,310	88,469	20,220	54,630	13,619	11,841	1,446	10,395
1979	85,050	76,057	19,180	48,990	7,887	8,993	1,543	7,450
1980	79,840	71,624	19,430	45,995	6,199	8,216	1,550	6,666
1981	84,540	78,186	19,370	49,545	7,273	8,352	1,315	7,037

¹/Federal State inspection less certified seed (August-July)

²/Idaho potatoes processed in Idaho and Malheur County, Oregon.

³/Potatoes sold for seed, livestock feed, and shipped under certificate of privilege.

POTATOES: Production and Stocks,^{1/} Idaho, Crop Years 1972-82

Crop Year	Produc- tion	December 1		FOLLOWING YEAR									
				January 1		February 1		March 1		April 1 ^{2/}		May 1 ^{3/}	
		Quantity	Pct. of Prod.	Quantity	Pct. of Prod.	Quantity	Pct. of Prod.	Quantity	Pct. of Prod.	Quantity	Pct. of Prod.	Quantity	Pct. of Prod.
Million cwt.													
1972	77.3	55.0	71	49.0	63	41.0	53	34.5	45	27.0	35		
1973	79.0	55.5	70	49.0	62	41.0	52	33.5	42	26.0	33		
1974	81.2	58.0	71	52.5	65	46.5	57	40.0	49	32.0	39		
1975	78.5	63.0	80	56.5	72	50.0	64	43.0	55	34.0	43		
1976	88.5	67.5	76	60.5	68	53.0	60	45.0	51	35.5	40		
1977	88.2	68.0	77	61.0	69	53.5	61	46.5	53	37.5	43		
1978	100.3	78.0	78	71.0	71	63.0	63	53.0	53	44.0	44	32.5	32
1979	85.1	65.0	76	58.5	69	51.5	61	44.5	52	37.0	43	26.0	31
1980	79.8	59.0	74	53.0	66	46.5	58	40.0	50	33.0	41	21.5	27
1981	84.5	62.0	73	55.0	65	49.0	58	42.5	50	34.5	41	23.5	28
1982	84.9	67.0	75	59.0	68	51.0	57	43.5	48	34.5	38	23.0	26

¹/Stocks include all potatoes in Idaho regardless of where produced.

²/Estimates initiated with the 1972 crop.³/Estimates initiated with the 1978 crop.

POTATOES: Production, Farm Disposition, Sales, and Value, Idaho, Crop Years 1972-81

Crop Year	Production	Used on Farm Where Grown			Sold	Price	Value of	
		Total	Seed, Feed and Household Use	Shrink and Loss			Production	Sales
		1,000 Cwt.				Dollars Per Cwt.	1,000 Dollars	
1972	77,295	8,296	1,513	6,783	68,999	2.45	189,373	169,048
1973	78,965	7,345	1,028	6,317	71,620	3.85	304,015	275,737
1974	81,195	7,590	1,040	6,550	73,605	3.80	308,541	279,699
1975	78,475	7,917	1,247	6,670	70,558	3.75	294,281	264,593
1976	88,455	8,900	1,300	7,600	79,555	2.95	260,942	234,687
1977	88,200	9,173	1,473	7,700	79,027	2.95	260,190	233,130
1978	100,310	11,841	1,446	10,395	88,469	2.25	225,698	199,055
1979	85,050	8,993	1,543	7,450	76,057	2.95	250,898	224,368
1980	79,840	6,600	1,550	6,666	71,624	5.65	451,096	404,676
1981	84,540	6,900	1,315	7,037	76,188	4.75	401,565	361,893

POTATOES: Processed in Idaho and Malheur County, Oregon, Crop Years 1972-81

Crop Year	Received from			Total Processed
	IDAHO		Other States	
	Quantity	Idaho Production Processed		
	1,000 Cwt.	Percent	1,000 Cwt.	
1972	45,565	58.9	3,650	49,215
1973	51,255	64.9	4,251	55,506
1974	51,382	63.3	6,786	58,168
1975	46,147	58.8	10,850	56,997
1976	57,640	65.2	10,389	68,029
1977	53,105	60.2	8,615	61,720
1978	54,630	54.5	6,660	61,290
1979	48,990	57.6	6,610	55,600
1980	45,995	57.6	6,725	52,720
1981	49,546	58.6	7,040	56,586

POTATOES: Acreage, Yield, and Production, by Counties, Idaho, 1980-81

County and District	1980				1981			
	Planted	Harvested	Yield Per Harv'd Acre	Production	Planted	Harvested	Yield Per Harv'd Acre	Production
	Acres		Cwt.	1,000 Cwt.	Acres		Cwt.	1,000 Cwt.
NORTH DISTRICT	500	500	180	90	700	700	150	105
SOUTHWEST								
Canyon	4,700	4,700	350	1,645	4,800	4,800	345	1,656
Elmore	11,200	11,200	340	3,805	11,700	11,700	336	3,937
Owyhee	5,200	5,200	335	1,742	5,600	5,600	325	1,820
Other Counties	1,900	1,900	330	627	1,900	1,900	330	627
DISTRICT	23,000	23,000	340	7,820	24,000	24,000	335	8,040
SOUTH CENTRAL								
Cassia	24,200	23,900	310	7,409	27,100	26,600	295	7,847
Gooding	8,900	8,800	335	2,948	9,600	9,500	316	3,002
Jerome	11,900	11,800	305	3,599	13,500	13,400	300	4,020
Lincoln	3,500	3,500	275	963	3,800	3,800	270	1,026
Minidoka	15,200	15,000	305	4,575	16,200	16,100	296	4,765
Twin Falls	12,300	12,200	338	4,119	13,200	13,100	309	4,047
Other Counties	500	500	276	138	800	800	250	200
DISTRICT	76,500	75,700	314	23,751	84,200	83,300	299	24,907
EAST								
Bannock	3,900	3,900	285	1,112	4,300	4,300	270	1,161
Bingham	52,000	50,900	260	13,248	57,700	56,700	251	14,232
Bonneville	35,400	34,500	235	8,108	38,900	38,100	225	8,564
Butte	3,200	3,200	185	592	3,300	3,300	179	591
Caribou	4,500	4,500	225	1,013	5,600	5,600	220	1,232
Clark	4,200	4,200	215	903	5,000	5,000	210	1,050
Fremont	27,400	26,700	215	5,741	29,700	29,000	210	6,090
Jefferson	20,000	19,500	225	4,388	22,300	21,800	220	4,796
Madison	26,700	26,200	235	6,157	29,000	28,400	230	6,532
Power	17,500	17,200	295	5,074	19,700	19,400	280	5,432
Teton	8,500	8,300	180	1,494	8,600	8,400	170	1,428
Other Counties	1,700	1,700	205	349	2,000	2,000	190	380
DISTRICT	205,000	200,800	240	48,179	226,100	222,000	232	51,488
STATE	305,000	300,000	266	79,840	335,000	330,000	256	84,540

POTATOES: Grade and Size (Net Weight Basis), by Area, Idaho, 1982 Crop ^{1/}

Area and Grade	1½"- 1½"	1½"- 2"	2" or 4 oz.- 6 oz.	6-8 oz.	8-10 oz.	10-12 oz.	12-14 oz.	14 oz. and Over	Total
Percentages									
SOUTHCENTRAL COUNTIES									
U.S. No. 1 (2" or 4-oz. Min.)			26.3	16.7	11.3	6.7	2.8	6.1	69.9
U.S. No. 2 Table Stock (2" or 4-oz. Min.)			2.7	1.6	1.7	1.2	.8	1.4	9.4
Processing Grade (1½" Min.)*	8.4	5.1	3.9	2.1	2.0	1.7	1.1	2.1	26.4
Other	.8	.3	1.0	.6	.2	.4	.1	.3	3.7
TOTAL	9.2	5.4	31.2	19.4	13.5	8.8	4.0	8.5	100.0
EASTERN COUNTIES									
U.S. No. 1 (2" or 4-oz. Min.)			27.4	15.4	8.8	5.4	4.0	3.7	64.7
U.S. No. 2 Table Stock (2" or 4-oz. Min.)			2.4	1.6	1.2	1.2	.9	1.2	8.5
Processing Grade (1½" Min.)*	11.9	7.5	3.1	2.1	1.8	1.7	1.2	2.4	31.7
Other	.8	.4	1.0	.4	.4	.2	.1	.3	3.6
TOTAL	12.7	7.9	31.5	17.9	11.0	7.3	5.3	6.4	100.0
EASTERN SEED COUNTIES									
U.S. No. 1 (2" or 4-oz. Min.)			33.7	14.6	7.4	2.1	1.4	2.4	61.6
U.S. No. 2 Table Stock (2" or 4-oz. Min.)			3.4	1.5	1.6	.4	.4	.6	7.9
Processing Grade (1½" Min.)*	16.1	9.4	4.1	1.9	2.0	.4	.7	.9	35.5
Other	.9	.4	.7	.6	.1	.1	.1	—	2.9
TOTAL	17.0	9.8	38.5	17.1	9.5	2.6	2.2	3.3	100.0
TOTAL OTHER COUNTIES									
U.S. No. 1 (2" or 4-oz. Min.)			28.0	15.7	9.4	5.3	3.2	4.3	65.9
U.S. No. 2 Table Stock (2" or 4-oz. Min.)			2.7	1.6	1.4	1.1	.8	1.2	8.8
Processing Grade (1½" Min.)*	11.4	7.0	3.5	2.1	1.9	1.5	1.1	2.1	30.6
Other	.8	.3	.9	.5	.3	.3	.1	.3	3.5
TOTAL	12.2	7.3	32.4	18.3	11.6	7.1	4.4	6.7	100.0
10 SOUTHWEST COUNTIES									
U.S. No. 1 (2" or 4-oz. Min.)			16.9	13.0	10.2	7.0	4.2	6.6	57.9
U.S. No. 2 Table Stock (2" or 4-oz. Min.)			4.1	3.0	2.3	2.3	1.8	4.0	17.5
Processing Grade (1½" Min.)*	7.6	4.5	5.6	3.9	3.1	3.1	2.3	6.0	36.1
Other	1.1	.6	1.7	.7	.6	.4	.2	.7	6.0
TOTAL	8.7	5.1	24.2	17.6	13.9	10.5	6.7	13.3	100.0
STATE									
U.S. No. 1 (2" or 4-oz. Min.)			24.9	15.0	9.7	5.8	3.5	4.9	63.8
U.S. No. 2 Table Stock (2" or 4-oz. Min.)			3.1	2.0	1.7	1.4	1.0	1.9	11.1
Processing Grade (1½" Min.)*	10.3	6.3	4.1	2.6	2.2	2.0	1.4	3.2	32.1
Other	.9	.4	1.1	.5	.4	.3	.1	.4	4.1
TOTAL	11.2	6.7	30.1	18.1	12.3	8.1	5.0	8.5	100.0

^{1/}Percentages shown adjusted to allow for harvesting loss.

*Includes U.S. No. 2 Table Stocks.

POTATOES: Frozen Stocks in Cold Storage, by Region, 1981-82

Month	MOUNTAIN				PACIFIC				48 STATES			
	French Fries		Other		French Fries		Other		French Fries		Other	
	1981	1982	1981	1982	1981	1982	1981	1982	1981	1982	1981	1982
					1,000 Pounds							
January	204,800	177,241	31,215	23,755	222,999	229,461	28,229	31,242	600,456	591,111	106,995	112,357
February	207,791	193,221	32,387	28,603	245,424	260,701	29,439	35,321	644,152	659,997	113,616	123,357
March ^{1/}	210,818	213,231	36,198	30,740	256,797	279,732	31,427	35,446	649,864	715,631	124,516	130,413
April	194,618		38,041		266,737		31,240		664,343		128,211	
May	197,265		38,303		281,733		32,336		683,315		129,109	
June	192,371	205,001	38,593	41,540	280,714	323,274	31,560	40,449	667,514	778,671	125,227	158,395
July	129,241		25,697		206,244		28,839		492,380		99,800	
August	99,260		23,328		163,418		21,846		376,179		81,733	
September	118,095	133,411	24,986	37,130	230,978	207,933	24,429	27,664	468,187	499,811	95,709	128,991
October	163,677		28,552		275,351		33,262		603,195		115,180	
November	176,895		27,974		280,684		32,971		634,295		112,640	
December	167,944	175,981	25,904	38,396	226,232	232,795	29,999	36,346	575,490	624,361	113,198	142,841

^{1/} Estimates changed to quarterly beginning in March 1982.



POTATOES: Acreage, Yield, Production, and Value, United States, 1981-82

Seasonal Groups and State	1981					1982				
	Harvested	Yield Per Acre	Production	Price	Value of Prod.	Harvested	Yield Per Acre	Production	Price ^{1/}	Value of Prod. ^{1/}
	1,000 Acres	Cwt.	1,000 Cwt.	Dollars per cwt.	1,000 Dollars	1,000 Acres	Cwt.	1,000 Cwt.	Dollars per cwt.	1,000 Dollars
Winter	11.6	199	2,198	17.40	38,030	11.0	206	2,263		
Spring	78.0	266	20,765	10.20	211,920	78.0	264	20,559		
Summer	95.0	211	20,035	8.52	170,155	96.8	222	21,460		
Fall ^{2/}										
California	18.7	370	6,919	7.05	48,779	18.5	410	7,585		
Colorado	40.0	290	11,600	4.60	53,360	45.0	280	12,600		
Connecticut	1.8	270	486	5.90	2,867	1.8	235	423		
IDAHO	330.0	256	84,540	4.75	401,565	339.0	265	89,890		
Indiana	3.0	205	615	5.95	3,659	3.3	280	924		
Maine	104.0	255	26,520	4.50	119,340	106.0	250	26,500		
Massachusetts	3.3	225	743	5.40	4,012	3.5	220	770		
Michigan	30.0	235	7,050	6.15	43,358	33.0	245	8,085		
Minnesota	70.0	190	13,300	4.55	60,515	64.0	180	11,520		
Montana	7.4	235	1,739	8.00	13,912	7.4	260	1,924		
Nebraska	7.9	285	2,252	5.75	14,502	8.1	265	2,147		
Nevada	12.0	290	3,480	4.90	17,052	13.0	315	4,095		
New York:										
Long Island	18.5	290	5,365	6.05	32,458	18.5	270	4,995		
Upstate	25.0	275	6,875	6.20	42,625	27.0	260	7,020		
North Dakota	115.0	175	20,125	4.05	81,506	115.0	150	17,250		
Ohio	9.0	210	1,890	5.15	11,624	9.5	245	2,328		
Oregon:										
Malheur County	10.0	345	3,450	4.10	14,145	10.5	370	3,885		
Other Counties	44.0	415	18,260	4.55	83,083	42.0	410	17,220		
Pennsylvania	21.0	250	5,250	7.05	37,013	23.5	245	5,758		
Rhode Island	3.2	260	832	4.60	3,827	3.0	240	720		
South Dakota	5.4	130	702	3.65	2,562	10.0	155	1,550		
Utah	5.8	220	1,276	5.00	6,380	5.8	225	1,305		
Vermont	.7	220	154	5.80	893	.6	215	129		
Washington	108.0	490	52,920	3.95	209,034	110.0	480	52,800		
Wisconsin	53.5	340	18,190	4.70	85,493	64.5	350	22,575		
Wyoming	5.3	200	1,060	6.00	6,360	5.2	190	988		
TOTAL 25 Fall States ..	1,052.5	281	295,593	4.73	1,399,924	1,087.7	280	304,986		
TOTAL United States ^{2/}	1,237.1	274	338,591	5.41	1,820,029	1,273.5	274	349,268		

^{1/} Available September 1983.

^{2/} 1982 Preliminary.

SPECIALTY CROP SUMMARY: Idaho, 1981-82

Crop	1981					1982				
	Harvested	Yield Per Acre	Unit	Production		Harvested	Yield Per Acre	Unit	Production	
				Total	Value				Total	Value
	Acres			1,000	1,000 Dollars	Acres			1,000	1,000 Dollars
FRUITS										
Apples			Lb.	130,000	20,740			Lb.	135,000	23,840
Peaches			Lb.	11,700	1,954			Lb.	6,500	1,508
Prunes & Plums			Ton	7.0	1,904			Ton	7.0	3,220
Sweet Cherries			Ton	1.9	1,363			Ton	2.1	1,311
MINT OIL										
Peppermint for Oil ...	6,500	75	Lb.	488	3,904	4,700	75	Lb.	353	2,859
Spearmint for Oil	2,600	68	Lb.	177	1,982	1,600	66	Lb.	106	1,537
VEGETABLES										
Onions	5,000	525	Cwt.	2,625	34,804	4,900	505	Cwt.	2,475	15,015
Sweet Corn (In husk) ..	19,300	7.75	Ton	149.6	9,648	21,500	8.71	Ton	187.3	11,985

COMMERCIAL APPLES: Production, Use, and Value, Idaho, 1973-82

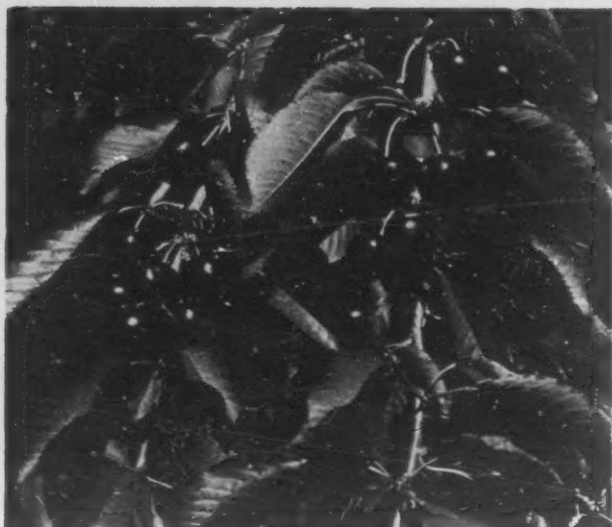
Year	Production		Price	Value of Utilized Production
	Total	Utilized		
	Million pounds		Cents per pound	1,000 Dollars
1973	130.0	130.0	10.10	13,130
1974	93.0	93.0	11.60	10,788
1975	95.0	95.0	11.10	10,545
1976	125.0	125.0	12.30	15,375
1977	85.0	85.0	14.90	12,665
1978	130.0	130.0	14.70	19,110
1979	125.0	125.0	15.00	18,750
1980	165.0	165.0	13.50	22,298
1981	130.0	130.0	16.00	20,740
1982	135.0	135.0	17.70	23,840



COMMERCIAL APPLES: Production, by Varieties, Idaho, 1978-81^{1/}

Variety	1978		1979		1980		1981	
	Million Pounds	Percent of Total	Million Pounds	Percent of Total	Million Pounds	Percent of Total	Million Pounds	Percent of Total
DELICIOUS	81.1	62.4	77.5	62.0	102.3	62.0	89.1	68.5
GOLDEN DELICIOUS ..	10.4	8.0	10.0	8.0	10.7	6.5	12.3	9.5
JONATHAN	12.4	9.5	9.4	7.5	11.6	7.0	7.8	6.0
ROME BEAUTY	25.4	19.5	27.5	22.0	39.6	24.0	19.5	15.0
OTHER	.7	.6	.6	.5	.8	.5	1.3	1.0
TOTAL ALL VARIETIES ..	130.0	100.0	125.0	100.0	165.0	100.0	130.0	100.0

^{1/} Estimate discontinued in 1982.



SWEET CHERRIES: Production, Use, and Value, Idaho, 1973-82

Year	Production		Price	Value of Utilized Production
	Total	Utilized		
	Tons		Dollars per ton	1,000 Dollars
1973	1,500	1,500	452.00	678
1974	2,250	2,250	441.00	992
1975	1,550	1,550	574.00	890
1976	3,000	2,450	439.00	1,076
1977	2,200	2,050	460.00	943
1978	2,500	2,500	691.00	1,728
1979	3,000	3,000	549.00	1,647
1980	3,100	3,100	677.00	2,099
1981	3,100	1,900	717.00	1,363
1982	2,700	2,060	636.00	1,311

PEACHES: Production, Use, and Value, Idaho, 1973-82

Year	Production		Price	Value of Utilized Production
	Total	Utilized		
	Million pounds		Cents per pound	1,000 Dollars
1973	.8	.8	13.00	104
1974	10.0	10.0	10.90	1,090
1975	10.5	10.5	11.60	1,218
1976	12.0	12.0	10.00	1,200
1977	12.5	12.5	12.00	1,500
1978	11.0	11.0	12.50	1,375
1979	10.5	10.5	15.00	1,575
1980	13.0	13.0	12.50	1,625
1981	12.0	11.7	16.70	1,954
1982	7.0	6.5	23.20	1,508



PRUNES AND PLUMS: Production, Use, and Value, Idaho, 1973-82

Year	Production		Price	Value of Utilized Production
	Total	Utilized		
	Tons		Dollars per ton	1,000 Dollars
1973	8,600	8,050	231.00	1,860
1974	6,100	6,100	266.00	1,623
1975	4,000	3,500	200.00	700
1976	7,000	5,500	242.00	1,331
1977	7,000	7,000	251.00	1,757
1978	7,500	6,900	206.00	1,421
1979	7,500	7,500	324.00	2,430
1980	8,000	8,000	344.00	2,753
1981	7,500	7,000	272.00	1,904
1982	7,000	7,000	460.00	3,220

**SPEARMINT FOR OIL:
Acreage, Yield, Production, Price,
and Value, Idaho, 1973-82**

Year	Harvested	Yield per Acre	Production	Season Average Price	Value of Production
	Acres		Pounds	Dollars per lb.	1,000 Dollars
1973 ..	2,900	56	162,000	10.30	1,669
1974 ..	2,900	60	174,000	10.50	1,827
1975 ..	3,100	45	140,000	15.00	2,100
1976 ..	3,700	47	174,000	15.00	2,610
1977 ..	5,800	47	273,000	14.50	3,959
1978 ..	7,200	56	403,000	7.00	2,821
1979 ..	4,000	62	248,000	8.00	1,984
1980 ..	3,100	75	233,000	10.20	2,377
1981 ..	2,600	68	177,000	11.20	1,982
1982 ..	1,600	68	106,000	14.50	1,537

**PEPPERMINT FOR OIL:
Acreage, Yield, Production, Price,
and Value, Idaho, 1973-82**

Year	Harvested	Yield per Acre	Production	Season Average Price	Value of Production
	Acres		Pounds	Dollars per lb.	1,000 Dollars
1973 ..	4,500	56	252,000	6.40	1,613
1974 ..	4,600	62	285,000	11.50	3,278
1975 ..	5,800	49	284,000	11.75	3,337
1976 ..	5,400	51	275,000	14.00	3,850
1977 ..	7,900	45	356,000	13.50	4,806
1978 ..	10,300	65	670,000	7.20	4,824
1979 ..	8,500	59	502,000	8.65	4,342
1980 ..	8,300	68	564,000	8.15	4,597
1981 ..	6,500	75	488,000	8.00	3,904
1982 ..	4,700	75	353,000	8.10	2,859

**COMMERCIAL DRY ONIONS
(Late Summer):
Acreage, Yield, and Production,
Idaho, 1973-82**

Year	Planted	Harvested	Yield per Harvested Acre	Production
	Acres		Cwt.	1,000 Cwt.
1973	5,000	4,900	505	2,475
1974	4,600	4,500	460	2,070
1975	4,600	4,500	450	2,025
1976	5,400	5,300	550	2,915
1977	5,400	5,300	455	2,412
1978	5,300	5,200	475	2,470
1979	4,600	4,500	510	2,295
1980	4,600	4,500	545	2,453
1981	5,100	5,000	525	2,625
1982	5,000	4,900	505	2,475



**CONSUMPTION OF COMMERCIAL FERTILIZER PRIMARY PLANT NUTRIENTS:
MIXTURES AND DIRECT APPLICATION MATERIALS
Idaho, 1977-82^{1/}**

Primary Nutrient	1977	1978	1979	1980	1981	1982
<i>Tons</i>						
Nitrogen	138,972	160,999	173,989	164,817	175,449	181,111
Available P ₂ O ₅	61,075	64,738	56,267	57,508	53,176	62,453
K ₂ O	12,831	15,077	14,940	8,414	7,305	7,527
TOTAL	212,878	240,814	245,196	230,739	235,930	251,091

^{1/}Year ending June 30.

CONSUMPTION OF COMMERCIAL FERTILIZER MATERIALS: Idaho, 1977-82^{1/}

Materials	1977	1978	1979	1980	1981	1982
<i>Tons</i>						
NITROGEN MATERIALS:						
Anhydrous Ammonia	47,396	49,812	65,624	57,851	62,629	55,259
Aqua Ammonia	7,346	10,574	7,166	15,811	10,292	11,881
Ammonium Nitrate	65,009	65,134	68,421	67,633	79,246	69,965
Ammonium Sulphate	116,087	122,257	111,758	105,355	109,056	123,952
Nitrogen Solution	58,443	59,267	60,938	61,206	73,410	82,229
Urea	25,341	26,018	39,636	34,723	41,920	56,512
Other	8,621	49,519	27,823	28,868	37,154	37,318
PHOSPHATE MATERIALS:						
Superphosphate —						
22% or under	175		111	130	33	5
Superphosphate —						
over 22%	23,913	22,023	21,317	24,710	18,338	14,402
Ammonium Phosphates	39,234	40,257	25,193	26,156	23,491	37,013
Other	1,029	9,452	4,705	3,825	1,235	10,389
POTASH MATERIALS:						
Chloride 50-62%	9,036	6,769	9,405	9,109	9,914	10,145
Other	12,293	21,018	5,219	7,141	3,979	4,047
NATURAL ORGANIC	85					
SECONDARY AND						
MICRONUTRIENTS	18,048	25,092	20,829	20,472	21,606	19,006

^{1/}Year ending June 30.

IDAHO AGRICULTURAL STATISTICS, 1983

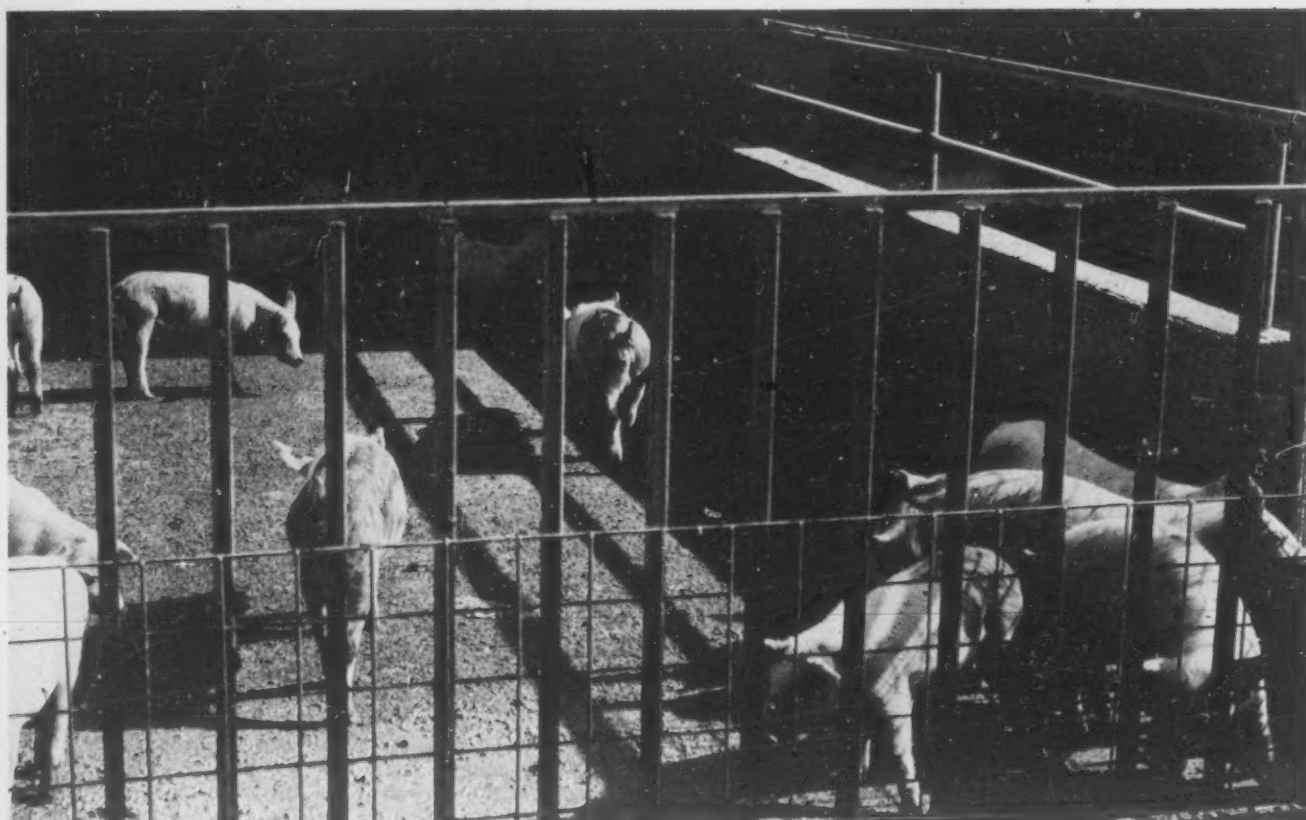
Estimates Issued by Idaho Crop and Livestock Reporting Service

Current estimates of the data published in this bulletin are available from the Idaho Crop and Livestock Reporting Service at various times throughout the year. The table below indicates the months data are available. Current data may be obtained by calling the Crop Reporting Service or interested persons may be added to one or more of our three mailing lists. The three separate mailing lists are: (1) All potato reports, (2) Weekly Crop Weather report, and (3) "Agriculture in Idaho," a semi-monthly publication containing various crop, livestock, price and other farm data. The annual charge for these publications is: Potato reports, \$10, Weekly Crop Weather, \$12, and "Agriculture in Idaho," \$10. Reporters on our surveys are not charged. An order form may be obtained by calling or writing the Crop Reporting Service.

REPORTS ISSUED BY THE IDAHO CROP AND LIVESTOCK REPORTING SERVICE

Item	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
<i>A=acreage estimate, P=production estimate, X=month released</i>												
AGRICULTURE IN IDAHO												
Winter Wheat					P	P	P	P	P			A,P
Spring Wheat		A				A		P	P	P		P
Barley		A				A	P	P	P			P
Oats		A				A	P					P
Field Corn		A				A						
for Grain	P							P				
for Silage	P											
Grain Stocks	X			X		X				X		
Dry Edible Beans ^{1/}	P	A				A		P	P	P	P	P
Sugarbeets	P	A				A,P		P	P	P	P	
Hay	P	A				A		P		P		
Hay Stocks	X				X							
Onions			A		P		A		P	P		P
Mint	P											
Hops	P							P	P	P		
Apples	P						P	P		P		
Peaches	P					P						
Sweet Cherries	P					P	P					
Prunes & Plums	P							P	P	P		
Cattle on Feed	X			X			X			X		
Cattle Inventory & Calf Crop	X											
Egg Production			X			X			X			X
Sheep Inventory, on Feed & Lamb Crop	X											
Wool Production			X									
Hog Inventory & Pig Crop												X
Mink							X					
Milk Production	X	X	X	X	X	X	X	X	X	X	X	X
Manufactured Dairy Products	X	X	X	X	X	X	X	X	X	X	X	X
Livestock Slaughter	X	X	X	X	X	X	X	X	X	X	X	X
Cold Storage	X	X	X	X	X	X	X	X	X	X	X	X
Farm Employment & Wage Rates								X				
Farm Numbers								X				
Farm Cash Receipts											X	
POTATO REPORTS												
Acreage & Production							A			P		P
Stocks	X	X	X	X	X							X
Processing	X	X	X	X	X	X				X	X	X
Utilization									X			
Size & Grade												X
WEEKLY CROP WEATHER												
				X	X	X	X	X	X	X		

^{1/} June Acreage and December Production by classes.



PHOTOGRAPHY ACKNOWLEDGEMENTS

U.S. Fish and Wildlife Service, Guy Connolly - page 41
 Idaho Potato Commission, J.W. Davis - pages 4, 61, 62, 66
 United Dairymen of Idaho - page 38
 Idaho Sheep and Wool Growers, Stan Boyd - page 39
 Merrill's Egg Farm, Reid Merrill - page 43
 Statistical Reporting Service, Jeanne McCarthy - page 44
 Idaho Power Company, Bill Grange - cover, pages 1, 8, 18, 19, 20, 23, 26, 27, 29, 31,
 37, 45, 51, 54, 56, 57, 58, 59, 68, 69, 70, inside back cover

The Idaho Department of Agriculture and the Statistical Reporting Service find it necessary to reduce the cost of publishing and mailing reports. This will be accomplished by reducing the number of publications, reducing our free mailings, and placing most current mailings on a fee basis. These changes were effective July 1, 1982. The cost of this publication is \$5.00.